"The Fieldmen's Conference"

By KARL B. MUSSER

EACH year following the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB, and the sales that are held during the same week, the fieldmen of the CLUB and all state fieldmen meet for the purpose of planning the year's work—the formulating of policies, the studying of rules and regulations, and any other matters of importance that anyone wishes to submit for discussion.

The conference alternates with the location of the annual meeting. When the meeting is held in New York the conference is held in Peterboro. When the conference is held in Peterboro the irregularities of registrations, transfers, and Advanced Register work are taken up with each man for his territory. Since these conferences are mutually beneficial we all look forward to them. The picture presented here is of the men who attended this year's conference.

Front row: James E. Harper, Boston, Massachusetts; Emil Oleson, Waukesha, Wisconsin; B. J. H. Rikert, Syracuse, New York; William M. Nulton, Jr., New Brunswick, New Jersey. Second row: W. W. Fitzpatrick, Clemson College, South Carolina; W. D. Burrington, East Lansing, Michigan; C. B. Finley, Saint Paul, Minnesota. Third row: H. C. Bates, Atlanta, Georgia; Herman R. Hill, Wooster, Ohio; Floyd S. Barlow, Wooster, Ohio. Back row: C. W. Robinson, Portland, Oregon, R. L. Holden, West Lafayette, Indiana.

One man, Gavin McKerrow, Wisconsin fieldman, was unable to attend. Wisconsin has made great strides in her local work. Although the marketing of milk is a major project she does much work with the livestock phases. The Wisconsin Guernsey Breeders' Association has the largest membership of any state association, and this has been accomplished by federating the locals and making them close cooperators as well as directors of the work.

James E. Harper, Massachusetts fieldman, has for a number of years had very satisfactory milk marketing results. The Massachusetts Guernsey Breeders' Association accepts membership from a number of the New England States, which naturally has developed the need for services of their fieldman over a wide territory. As a result, milk is marketed by them from five different states. Calf club work and livestock sales, in addition to milk marketing, are the major projects.

Emil Oleson, the newly appointed fieldman for the Pennsylvania Guernsey Breeders' Association, will begin his duties in July, and although the work in Pennsylvania has not been started, their plans for a balanced program of livestock and marketing work has every promise of success. Mr. Oleson has for some years been closely associated with the Waukesha Guernsey Milk Producers' Association, and with similar activities.

B. J. H. Rikert, of the New York Guernsey Breeders' Association, has developed the largest Golden Guernsey milk marketing program now in existence. Most of the New York association work has been on this project.

William M. Nulton, Jr., is field secretary for the state of New Jersey, which, as the smallest state with a fieldman, has promoted milk marketing, livestock marketing, "Parish" shows, calf clubs and bull sales in a highly creditable degree. This state has, by far, the largest number of projects in action, and nowhere has the individual service idea been so highly developed.

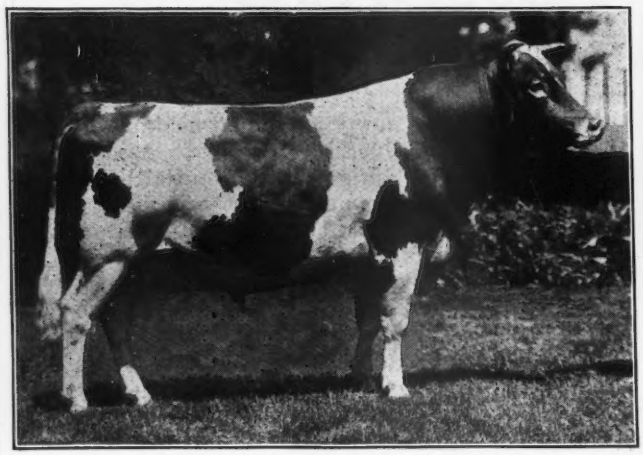
W. W. Fitzpatrick, milk marketing representative, has been southern representative and fieldman at large, and while the livestock phases are more pleasing to him he has given signal service in organizing and managing the work of the national trademark.

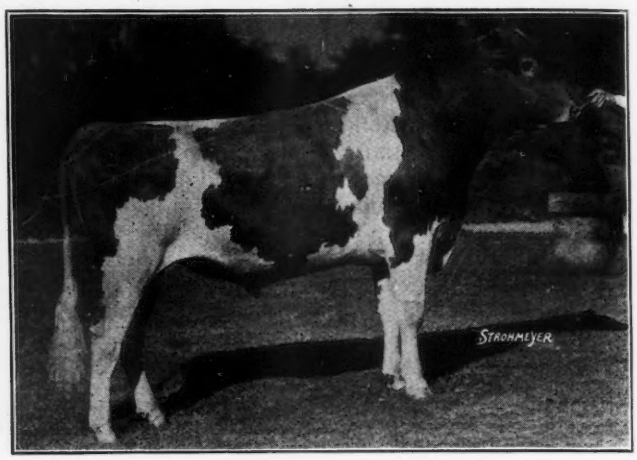
W. D. Burrington of Michigan has brought the Michigan spirit of cooperation into action by livestock and management projects. The Michigan State sales are highly creditable institutions and milk marketing is also being developed.

C. B. Finley, field representative in Wisconsin, Minnesota, Iowa and North and South Dakota, has the largest Guernsey population in his territory. Here, organization, breeding, and marketing have been the major projects. Success has

(Please turn to page 739)

a ¾ brother to ROCKINGHAM COLLEGE KING





Rockingham College King 143581

Highest Price Bull Sold at Auction 1931

Jethro Bass 11366
Jethro's May King of Linda Vista 14591
Langwater Rosie 21333
Langwater Holliston 28055
Imp. King of the May 9001
Langwater Francaise 35751
Imp. France XIV. 26617
Imp. King of the May 9001
Langwater College King 25837
Imp. Hayes Rosie 3d 15477
Mixter May Della 124202
Dean of the May 21812
Mixter Della Dean 87606
Mixter Nan 48606

Rockingham Slogan King 190783

Dropped August 11, 1929

This Wonderfully Bred Bull for Sale

Jethro's May King of Linda Vista 14591
Langwater Holliston 28055
Langwater Francaise 35751
Holliston's Slogan of Rockingham 114355
Sequel's Slogan 3895 P. S.
Imp. Choisie de la Touraine 143213
Choisie II. 12129 P. S.
Imp. King of the May 9001
Langwater College King 25837
Imp. Hayes Rosie 3d 15477
Mixter May Della 124202
Dean of the May 21812
Mixter Della Dean 87606
Mixter Nan 48606

Both out of this Great Dam

Langwater Holliston 28055
Has 43 A. R. daughters including Rockingham Maid 94933, 820.4 lbs. fat, D, and Rockingham Francaise 256675, 650.0 lbs. fat, GG, and on retest C, 273 days, 9263.1 lbs. milk, and 584.92 lbs. fat. He has 13 A. R. sons. His progeny have won many prizes in the show ring. Langwater Levity 70293, his daughter, was grand champion at the National and his granddaughter, Shuttlewick Levity 101850, was twice grand champion.

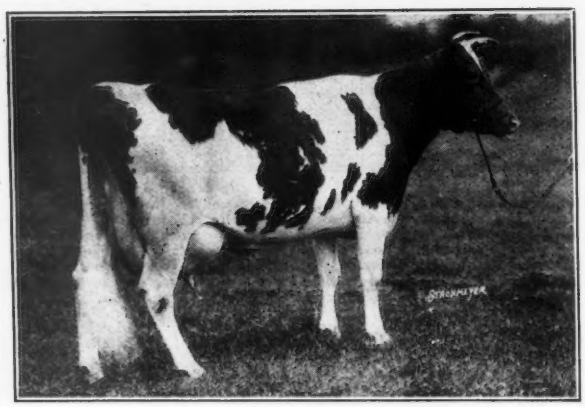
Holliston's Slogan of Rockingham 114355
Herd sire at Rockingham. 3 A. R. daughters including Rockingham Sunflower 224005, 589.0 lbs. fat, G, on retest, C, 358 days, 15241.0 lbs. milk, 738.18 lbs. fat. Sold for $2,400.

Langwater College King 25837
5 A. R. sons, 13 A. R. daughters including College King's Nantaska 68320, 888.3 lbs. fat, A, and Mixter May Princess 124204, 4 A. R. records including 779.5 lbs. fat, A.

Jethro's May King of Linda Vista 14591
17 A. R. sons, 17 A. R. daughters including Jethro's Golden Cross 99900, 812.0 lbs. fat, C.

Sequel's Slogan 3895 P. S.
King's cup and many prizes on the Island. 15 A. R. sons and 45 A. R. daughters including Imp. Roselady of Jean Du Luth 93864, 789.6 lbs. fat, A.

Jethro Bass 11366
13 A. R. sons and 32 A. R. daughters including Rose of Langwater 24204, 751.6 lbs. fat, D, and Langwater Dairymaid 26377, 812.7 lbs. fat, A.



Mixter May Della 124202

14724.2 lbs. milk, 790.0 lbs. fat, AA. Dam of Rockingham Wild Rose 256676. 11208.4 lbs. milk, 537.5 lbs. fat, GG. Sold for $2,500. Another daughter, Rockingham Della 320761, on test in FF, and in 151 days produced 5307.4 lbs. milk and 271.06 lbs. fat. Her son sold at the recent Moorland Sale for $3,500, highest priced bull at auction this year.

Imp. King of the May 9001
27 A. R. sons and 33 A. R. daughters including Langwater Hope 27946, 1003.2 lbs. fat, A.

Dean of the May 21815
3 A. R. sons and 27 A. R. daughters.

Imp. Choisie de la Touraine 143213
547 lbs. fat, G, Island Record; 594.4 lbs. fat, BB; 728.0 lbs. fat, A. Dam of 1 A. R. son and of Imp. Choisie des Simons 143230, 532.7 lbs. fat, E, 742.2 lbs. fat, A.

Langwater Francaise 35751
506.8 lbs. fat, G, 607.7 lbs. fat, A. Sold for $2,700.

Choisie II. 12129 P. S.
3 A. R. daughters including Imp. Choisie de la Touraine 143213, 728.0 lbs. fat, A.

Mixter Della Dean 87606
1 A. R. daughter, Mixter May Della 124202, 790.0 lbs. fat, G.

Imp. Hayes Rosie 3d 15477
4 A. R. sons including Langwater College King 25837

Mixter Nan 48606
469.4 lbs. fat, F, and 499.3 lbs. fat, AA.

Langwater Rosie 21333
724.2 lbs. fat, A. Dam of Jethro's May King of Linda Vista 14591.

Imp. France XIV. 26617
518.2 lbs. fat, A. Dam of Langwater Francaise 35751.

Also for Sale
Younger grandsons of Langwater Holliston 28055 out of cows with records of 700 pounds or more

Rockingham and Greycourt Farms

Salem, New Hampshire **Methuen, Massachusetts**

Federal accredited and subject to agglutination test for infectious abortion

C. E. TISDALE, *Mgr.*—Address correspondence to D. G. TENNEY, *Owner*, 535 Fifth Avenue, Room 1002, New York City

Guernsey Breeders' Journal

VOLUME 39 JUNE 15, 1931 NUMBER 12

Planning The Content Of The Journal

How the Owners of 10,000 Guernseys Helped

IN strenuous times we are more apt to bore to the heart of our problems than in times of prosperity. We wanted to know how the editorial content of the JOURNAL could be of more help to breeders of Guernseys in meeting their many complicated problems during the next two years. We believe we have found the answer to our question.

First, groups of readers were carefully chosen who would be representative of all reader interests. Then a questionnaire was sent to these groups, a copy of which, with their answers, is found on the following pages. These groups represented the breeder who had a few animals and was building a herd; the breeder owing a medium sized herd; the breeder doing Advanced Register testing; the breeder using the advertising pages of the JOURNAL, and also the managers of larger herds.

In addition, to secure a true picture of what the readers of the JOURNAL wanted, we inquired of county agents in nearly every state, heads of dairy departments in the leading agricultural colleges, dairy bureau officials of the United States Department of Agriculture, and a number of agricultural editors. From this composite group we received 221 answers to the questionnaire.

Those Who Answered

THREE-FOURTHS of the answers received were from breeders, and these breeders own over 10,000 head of Guernsey cattle. They represent forty different states.

Statistics in the Journal

ONE of the main reasons for the questionnaire was to determine the value of the statistics that run in each issue of the JOURNAL. These statistics cost over $16,000 last year and it was important to learn from the readers if they were worth that amount of money.

Summarizing, briefly, these various statistics, 181 readers want the "Advanced Register Notes" as against twenty-five who are disinterested. In the "Honorable Mention" pages, 156 are in favor of continuing these as against sixty-five not in favor. "Approved Records" are favored by 174 as against thirty-eight. The "Advanced Register Sire List" was voted to be continued by 173 as against thirty. Many believe this should be changed and more information added, ***which will be done.*** The "Ten Leading Cows" was voted to be run less frequently by a vote of 166 to forty-two. The "Credits," or the heart of the breed as most of the breeders contend, were favored by 157 as against fifty-two. The majority of the breeders, in fact nearly two to one, are opposed to a fifty pound list with 122 against and seventy-four favoring. If it is necessary for the sake of economy to publish the credits quarterly then the JOURNAL has the consent of 102 to ninety in favor of quarterly publication of the credits. The "Credits" will be published monthly as at present. Transfers are of less value than any other part of the statistics, according to 129 who agreed that they should be dropped, with fifty-seven in favor of continuing. These transfers, which were limited to listing new breeders, will be dropped.

The Kind of News Desired

SALE reports are the most popular news in the JOURNAL. Two hundred one asked that these be continued. Fair winnings are next in importance, with 187 anxious to see the winnings at the more important fairs. Brief summaries of state meetings are favored by 139 as against forty-seven who favored the reports in more lengthy form. What breeders are doing is of more interest than what animals are doing, according to 132 in favor of breeders and 108 in favor of animals. News of individual sales of animals are tabooed, with only fifty-five voting in favor of it. Herd improvement records are desired by ninety as against sixteen in opposition. Farm write-ups are requested by 151 readers, but these write-ups must be based on information that can be applied on other places, rather than advertising the particular farm.

Articles Most Helpful

THE breeders of Guernseys are naturally more interested in breeding than any other one phase of their work. The 182 who favored breeding articles were followed by 146 who favored feeding information. Then 130 favored Guernsey families and 124 voted for selling articles. Marketing was nearly equal with 121, followed by testing and production.

By a vote of five to one the readers desire articles by college professors. The vote stood 174 to thirty-six. A bulletin and book review will be of great value to the readers as they voted 154 to twenty-eight in favor of such a department. The annual dairy science review in February has helped 122 with forty-nine uninterested. The fair review run in July was voted to have been favorable to 123 as against fifty-five in opposition.

In answer to the question "what type of articles will help you most to face your breeding and dairy problems this year," the JOURNAL

received some very good suggestions. It is the desire of the JOURNAL to help in every way possible to meet the problems confronting the breeders the next two years.

The principal problem facing the majority of breeders is that of breeding. However, this is followed very closely by the marketing of their products. These two seem to be the problems that face the breeders of Guernseys for the coming year. Next in importance, however, is feeding, and the control of disease.

Principles of Breeding

FROM the breeder with a few head to the owner of the largest herd there is a great demand this coming year to have more information in the JOURNAL on the principles of breeding. This includes the "how" of building up a herd, the influence the cow has on her progeny as to type and production, outcrossing and inbreeding and its results, the results of line bred animals, and, in general, articles by good authorities on genetics and suggested breeding methods. The JOURNAL this coming year ***will strive to give to the readers articles by authorities and prominent breeders along this line.***

The Marketing of Guernsey Products

THE second most important feature requested by the JOURNAL readers is the marketing of their products. ***A new division will be made*** in the JOURNAL whereby at least one issue a month will carry news notes and methods on how breeders are marketing their milk under the trademark. This will be expanded to carry articles on the marketing of all Guernsey products, the methods used and the prices received. This department will be placed in the JOURNAL as a result of the help given by the readers in this editorial content questionnaire.

Feeding the Dairy Cow

ONE of the greatest problems facing the breeders of Guernseys, according to their own statement, is that of feeding. They wish to know the right amount of feed to use, what kind of feed and methods of economical feeding. We will strive within the next two years to ***give several authentic articles on this matter of feeding.*** These articles will be prepared by authorities from the colleges and experiment stations and from the actual experience of several of our best breeders.

Diseases and Nutrition

THERE were only a few of the 225 breeders and authorities who have helped plan this coming year's program who did not mention disease as one of the most important subjects to be treated. While the JOURNAL in the past has run many articles on contagious abortion, it is still among the uppermost thoughts of the breeders of dairy cattle today. This will be treated in the coming issues of the JOURNAL as among the major editorial content for 1931-32.

New Features

AS a result of the help given us by the breeders of 10,000 Guernseys, there will be introduced a ***monthly bulletin review*** covering many of the new bulletins issued by the various experiment stations shortly after their publication. Bulletins will only be reviewed that pertain to dairying in its broader sense. Incorporated with this bulletin review will also be the book review and the breeders' bookshelf listings.

A new Advanced Register Sire list has been added to the JOURNAL. This list not only gives the name of the sire and the two or more daughters that make him an Advanced Register sire, but the age of the sire, his sire and dam, his breeder and owner as of last record. In other words, the new Advanced Register sire list will be a supplement to the Advanced Register volume and give all the information to date on new Advanced Register sires.

Another new departure from the former Journals is printing the sire and dam of all cows that have finished in the Advanced Register at the time of completing their record. This information has always been given at the time the cow started on test and now it will be given both at the start and the finish of the record.

Other Breeder Problems

MANY other splendid suggestions were made by the men who are helping formulate the plans for the editorial content of the coming issues of the JOURNAL. They include the raising of calves, experiences in caring for herds, the selling of bulls and surplus stock, and in fact many splendid ideas that we hope to incorporate into the articles of the JOURNAL for the year 1931-32. The GUERNSEY BREEDERS' JOURNAL, because of the splendid help given by the men who have presented their suggestions to improve the content, will be a far better magazine for these coming two years than in the past.

The Five Year Plan

ANOTHER result coming in directly from the questionnaire is the five year plan. The JOURNAL has adopted a five year subscription plan that will make a great saving to its readers. It is five years for five dollars. Heretofore this would have cost ten dollars for the five years as no grouping plan had been used. The regular price of the JOURNAL will remain at two dollars a year, or $1.50 through local or state associations, but anyone sending in five dollars will have their subscription to the JOURNAL for five years.

In order to help new subscribers to familiarize themselves better with the purpose of the JOURNAL, a two year subscription for $2.50 will also be offered. This, however, is open to anyone who will add fifty cents to the regular one year price of two dollars for the two year subscription. In making these two offers the JOURNAL has tried to assist the readers in meeting the conditions of today.

NEW

Journal Subscription Rates

1 Year	**$2.00**
Through Secretary	**$1.50**
New Breeder (Transfer)	**$1.00**
2 Years	**$2.50**
5 Years	**$5.00**

Breeders are urged to place Journal subscriptions with sales of first animals purchased by new breeders.

Suggestions for Guiding the Editorial Content of the Guernsey Breeders' Journal

For your convenience in helping to make the Journal of greater value to you and its thousands of readers, we have divided the editorial content of the Journal into three parts: Statistics—News of the Breed—and Articles.

Statistics

This includes the departments in the Journal listed as Advanced Register Notes; Cows deserving Honorable Mention; Approved Advanced Register Records; New A. R. Sires; Ten Leading Cows; What the Cows are Doing (credits) and Transfers. The actual cost of printing this material last year was $16,000 and we have wondered if these statistics were worth that amount to the readers.

The Journal should be balanced in the editorial content between the statistics, news and good articles and it is difficult to maintain such a balance when one phase costs so much money. Keeping this in mind, would you rather leave it as at present, or print less statistics and use some of the money for more good articles? 118 leave as is; 47 use less; 56 more articles.

Do you receive any value from the Advanced Register Notes? 181 yes; 25 no.

Are you interested in the Honorable Mention list? 156 yes; 65 no.

Do you want the list of Approved Records? 174 yes; 38 no.

Do you have any suggestion for improvement? Several good suggestions made.

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Is the A. R. Sire list of value? 173 yes; 30 no.

Should it be changed in any manner? 45 no; 44 yes.

The list of Ten Lead ng Cows is run every issue. Is it necessary or could it be run less frequently? 166 less frequently; 42 as is.

"What the Cows are Doing," or (credits) is the most expensive part of the Journal. Does it help you? 157 yes; 52 no.

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Do you want it continued? 147 yes; 41 no.

Would a 50 or 60 pound list, published each issue, be of as much value as the credit list? 122 no; 74 yes.

Would you favor grouping the credits and publishing them quarterly, instead of monthly as now? 102 quarterly, if necessary; 90 as is.

.....

We cut down the transfers several years ago. Do you want the balance of them left out? 129 leave out; 57 in favor.

Are they of help to you and how? 115 no; 56 yes.

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News of the Breed

Does the report of fair winnings interest you? 187 yes; 22 no.

Are fairs reported satisfactorily? 167 yes.

Would a partial list of winners be sufficient? 92 yes; 79 no.

Do you want all animals listed and winnings given on all fairs? 56 all fairs; 91 large fairs; 35 two or three places sufficient.

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Some forty sales were reported last year, giving the names of the animals, purchasers and many times the consignors. Do sale reports help or interest you? 201 yes; 14 no.

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We have given many state meetings considerable space. Is a brief summary of the business and talks sufficient, or would you prefer a longer write-up? 139 brief summary.

.....

What will help you most in the reporting of news: Individual sales of animals? 55 yes; 13 no. What breeders are doing? 132 yes; 2 no. What animals are doing? 108 yes; 3 no. Herd Improvement reports? 90 yes; 16 no.

Have you any suggestions on news? General news of what breeders are doing favored. Anything which may help another breeder.

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Articles

The Journal formerly used many write-ups of farms and herds. Were these important? 133 yes; 43 no.

Do you want such articles again? 151 yes; 38 no.

What type of article will help you most to face your breeding and dairy problems this year? Suggestions given here will be used in Journal during the year.

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Would you like to see more articles on Breeding? 182 yes. Feeding? 146 yes. Testing? 118 yes. Selling? 124 yes. Production? 114 yes. Marketing? 121 yes. Guernsey families? 130 yes. Or some other subject.....

Do articles on breeding methods, or feeding methods, written by prominent professors of dairying help you? 174 yes; 36 no.

Would a bulletin and book review, run in each issue on late findings be of interest? 154 yes. 28 no.

Do you care for the Dairy Science Review run each year? 122 yes; 49 no.

In the July 15 issue we have been running a Fair review, listing all fairs with their awards and a summary of their activities. Is this of interest to you? 123 yes; 55 no.

What particular part of the Journal appeals to you now? Answers varied.

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Suggestions for the improvement of the Journal. Miscellaneous suggestions to be used.

.....

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Name.....

Address.....

Number of Animals in Herd.....

Guernseys In South Carolina

Records Being Made Are Result of Good Foundation Cows

THE Guernsey breeders of South Carolina have taken testing work seriously and as a result they had finished a total of 451 Advanced Register records on January 1, 1931. During the earlier years most of the cows tested were bred in other Guernsey producing sections. However, at the present time only a very few cows bred outside of the state are being tested.

The records now being made are a result of the good foundation cows selected to start the Guernsey herds and the care used by the breeders in selecting their herd sires. All of the breeders are using standard methods of feeding and housing their test cows, so the records made represent very accurately the inherited ability of the cows. When a cow makes a small record the breeders cannot hide behind the old phrase, "She made this record under ordinary farm conditions."

In studying the Advanced Register records made to date it is found that sixty-six are above 600 pounds of butter fat, eighteen above 700 pounds, six above 800 pounds and one above 900 pounds. The list of cows making records above 700 pounds of butter fat will be found in Table I.

Six cows have made records which placed them in the national class leader group at the time the records were finished. Fern of Glenville 67181, owned and tested by C. S. McCall, Bennettsville, won this honor with a record of 815.6 pounds of butter fat in class AA. The other five were all owned and tested by the Pedigreed Seed Company of Hartsville and they include the following: Violet of Orchard Springs 102631, 680.9 pounds of butter fat in class DD; Sweet Violet of Coker Farms 144819, a daughter of Violet of Orchard Springs 102631, 629.9 pounds of butter fat in class AAA; Sterlingsworth Zada 131920, 746.7 pounds of butter fat in class BB; Coker Golden Carnation 135458, 630.7 pounds of butter fat in class CCC, a world record; Grapelawn Golden Willow 161857, a half sister to Coker Golden Carnation 135458 (both being by Amelia's Rose Gold of Ophir 80460), 538.4 pounds of butter fat in class DDD.

In comparing the average of all South Carolina records with the average of the breed, as reported in the January 15 issue of the GUERNSEY BREEDERS' JOURNAL, it is found that the South Carolina records average higher than the breed in all of the twenty-one classes except in classes A, FF and FFF. The 451 South Carolina records average 9900.1 pounds of milk and 503.7 pounds of butter fat, while the average of all records for the Guernsey breed is 9966.1 pounds of milk and 493.1 pounds of butter fat.

Of the twenty-one state class leaders sixteen records are above 600 pounds of butter fat. New York, with seventeen state class leaders with records over 600 pounds is the only other state that equals or excels South Carolina in this respect, as shown by the report of State Class Leaders in the last Advanced Register Volume.

Forty-nine bulls with two or more tested daughters have been developed in the state. Twenty-seven of these bulls have three or more tested daughters which show a mature equivalent average of 11707.8 pounds of milk and 606.2 pounds of butter fat for the 141 daughters involved.

Table II. gives a list of bulls developed in the state whose tested daughters have mature equivalent butter fat records averaging over 600 pounds. All of the daughters listed were tested in South Carolina. Only bulls having three or more tested daughters are listed.

Hard times seem to have stimulated testing among the South Carolina breeders, since eighty-one records were completed in the state during 1930 as compared with fifty-nine as the highest number for any previous year. At the present time twenty-three breeders have 118 cows on test.

The breeders are continuing the use of carefully selected herd sires as is shown by the good bulls put into service during the last few years. The sires of the younger bulls now in service read like a roll from the Hall of Fame of the Guern-

(Please turn to page A-6)

TABLE I.

Cows Making Records Above 700 Pounds of Butter Fat

NAME AND NUMBER OF COW	Lbs. Milk	Lbs. Fat	Class
Violet of Orchard Springs 102631	16939.6	961.2	A
Imp. Donnington Gaiety 8th 65901	15354.0	820.9	A
Appin's Lady Williams 178387	13155.5	816.3	B
Fern of Glenville 67181	15157.6	815.6	AA
Max's Besse of Oak Grove Farm 144298	14468.6	803.1	A
Famous Princess Pat 105462	14748.5	800.4	D
Cavalier's Sunbeam of Clover Farm 205007	13372.2	773.0	B
Flodell Primrose 64621	12953.4	752.4	B
Sterlingsworth Zada 131920	13212.6	746.7	BB
Blackstock's Lily 107719	15789.1	749.4	A
Little Fern of Appin 116723	15507.3	742.7	A
Famous Princess Pat 105462	15704.4	742.0	AA
Glenwood Yeksa's Golda 2d 88837	14061.3	741.6	A
Galatea's Rose of Eastlawn 84314	12945.1	736.7	A
Mill Dale Lady Elsie 115545	18153.2	728.7	A
Rockingham's Tulip 44819	14528.9	714.7	A
Rachel of Richland 49034	17057.7	709.3	A
Helen Gould of Coker Farms 134984	12856.8	706.3	A

TABLE II.

Bulls Whose Tested Daughters Have Mature Equivalent Butter Fat Records Averaging Over 600 Pounds

NAME AND NUMBER OF BULL	No. of A. R. Daughters	Mature Equivalent Record of Daughters Lbs. Milk	Lbs. Fat
Grape Lawn May King 45483	6	14547.6	779.9
Appin's Demonstrator 97996	4	12869.0	686.3
Saugerties Golden May King 46446	3	12866.1	675.1
Foremost Boy 68470	3	12424.6	671.6
Amelia's Rose Gold of Ophir 80460	10	12804.7	664.3
Mimosa Cavalier 137588	4	12427.6	652.3
Grape Lawn Holliston 104981	4	11815.8	645.8
Grape Lawn Cavalier 64416	4	10879.2	637.5
Imp. Governor II. of Les Grantes 45452	14	11957.6	630.0
Gallant Cavalier 83960	11	11757.2	623.3
Rose Vista Raymost 88816	8	12034.5	622.0
Upland's General 79094	5	11029.8	619.8
Rose Vista Cyclop 84928	6	12537.7	611.0
Beauty's Raider of Waddington 41801	5	12296.3	610.1

That Guernsey, Queen

A Bit of Bovine Aristocracy That Spelled Success

A LITTLE over seven years ago there arrived at a certain little fertilizer and cross tie station, on a certain railroad among the blue hills of old Virginia, a rather insignificant looking little fawn and white heifer calf. Probably the only really interesting thing about this happening was that this little creature, which had been waybilled from a farm some 200 miles distant, was a registered Guernsey. Her advent marked the beginning of pure bred Guernseys in that section of our county, known as the "Southside"—a large section of a large county—and we spell it with a capital "S."

The Breeders' Directory of pure bred livestock in Virginia had listed that year some ten or twelve registered Guernsey females in other sections of Bedford County, and several bulls of fair to good quality had found their way to the homes of some farsighted farmers. But, this little heifer was the first female of the species to ever set foot in this particular territory. Let me repeat that this was perhaps the only really interesting feature of the incident. But, far and away the most important was, the tag on her crate bore my own private and particular name! Therein lies the whole story, and it is after this fashion.

"Public Opinion"

WHEN the crate bearing that bit of bovine aristocracy was placed on the station platform, that element of the village generally known as "public opinion," dislodged themselves from the nail kegs on the store porch and strolled leisurely over to take a squint at the newcomer. Just what they thought of the calf I have never been quite sure. I doubt if they ever decided themselves, for it appears that my name on the card gave them a severe jolt. What in tunket could such a gal do with a calf!

Then, when it leaked out from no one in particular (even as one's private affairs usually do leak) that the "onery little yellow beast" had cost $115—there wasn't time for compliment or criticism of the animal. It was all coming my way, and not by the widest stretch of the imagination could the remarks have been called complimentary. "Cows was cows, and calves wasn't" in the eyes of Public Opinion, and all were cheap seven years ago.

Besides, these good folk thought they knew about how I was "fixed" financially, and frankly opined that if a country school teacher had $115 in cash (which they doubted) she had better walk across the road and place it in the bank that carried on business under the appellation of a "Country Bank for Country Folk." A cow would be sure to lay down and die—this they knew and more. What they didn't really know (glory be!) was that the purchase price of that heifer had all but exhausted my "coffin fund," as I grimly called my bank nest egg!

Queen's Reception at Home

BUT, while Public Opinion was "humphing and pishing" at the depot, Jim, the trusty hired man, and the wagon were bumping cheerfully along behind the mules in that direction. At home, reception preparations were in order, and at the first rumble of the returning wagon the family repaired to the receiving line en masse. No attempt will be made to describe the scene that followed. Suffice it to say that no bride on her first visit to "his" folk was ever more completely weighed in the balance than was that ten month old Guernsey.

After she had gratefully received food and drink from my own hands we were satisfied that she was a perfectly normal calf, and finally left her to her own devices; but not before I had branded her a pure bred little lady and a queen among females, for throughout the flutter of arrival and our attentions she had remained perfectly serene. She eyed us and her new surroundings with that placidity which is the line of demarcation between polite interest and plain curiosity—an ear mark of a lady born to the purple! Then and there I christened her "Queen," and several weeks later when her certificate of registry came, and I found that her blood lines ran back to Ne Plus Ultra 15265, I was better satisfied with her name for private life. Officially she is registered as Stone Gate's Buttercup Lady 153165.

Well, Queen tuned in with our checkerboard collection of bovines heartily—dodging or enduring leaks in the old barn roof, eating ensilage, hay or straw, and enjoying it. Never was she in hailing distance of that word pamper, but she came through the winter in good growing condition, and developed rapidly during the spring and summer.

A Herd From One Cow

THEN one Sabbath morning in August the Best Mother aroused me from a much needed beauty nap to announce that Queen wasn't with the herd. On the pasture path I met them—Queen, walking slowly and occasionally reaching for a bite beside the path, still undisturbed, but beside her a wobbly baby, and the man of our house, whom I call the Governor, proudly bringing up the rear. When he called out "a hundred dollar calf!" I knew what was what. I then and still regard that as one of the high spots of my life.

My Queen had proved herself a breeder and had brought forth a daughter—a daughter sired by a splendid bull, bred by an ex-governor of Virginia. Since her mother was still under two years old the baby was small but quite all right. She was allowed to do her own milking and grew, as any baby should grow when fed upon Golden Guernsey milk. And what a kick I got when I began to milk Queen! Jim always stood by grinning, and insisting that her milk looked "just like strained honey."

Time passed. A year rolled around and another daughter arrived, larger and nicer than her full sister had been, and quite as warmly received. Then the tide in Queen's affairs turned in the third year, when she brought forth a son—a husky fellow that I called my Net Profit. He was sold for sixty dollars at the age of five months to a man in my county, and a year later a second son brought sixty-five dollars at Bedford County's first public bull sale.

That twenty-third day of July, 1928, was a red letter day for me, for with the sale of that calf I made

good my boast that my first two bulls would replace that $115 Queen had cost. They had—and a ten dollar margin! My Guernsey family was growing into the second generation, so on that day with my marginal ten spot, I "took out" my first insurance on cattle. On that day too, the Governor, who was being won over by degrees, came across and went me fifty-fifty on the purchase of a young bull—a grandson of Langwater Foremost 39191. We are still proud to have him head of the herd.

It was the next year that our county agent brought H. C. Bates of Atlanta, Georgia, to our farm. He at once struck a direct thoroughfare into my good graces by asking to see the Guernseys. He said some very nice things about them, especially a heifer or two—Queen's granddaughters. In short, he and I found lots of things to talk about. I remember that he asked me why ladies always "fall" for Guernsey cattle, and I told him I supposed it was because they are so easily managed. Tractable was the word I was feeling for.

Yes, it has been a bit over seven years since that nondescript little yellow heifer arrived at our station and she has grown into a sedate matron now. Records? She has never been on yield test and consequently has no array of convincing figures to prove her worth. Neither has she ever had an extra pound of feed bought for her, and never has she enjoyed the luxury of a steel stanchion. Her feed and care have been of the decidedly mediocre variety, and to prove that a regular Queen of Guernseys can deliver the goods, no matter if she never wears a crown, I'm giving a brief summary of what this one has accomplished.

First, four sons and two grandsons of hers have been placed in herds where no Guernseys grew before—all sold in Virginia. They went young and averaged a little better than fifty dollars apiece. There are three little fellows in the back lot now that I'm hoping as much from. Over on the hill where the springtime showers have made the grass green once more, there are Queen's two daughters growing a bit matronly themselves—well built and good producers. Three granddaughters in milk, slim necked, graceful creatures, and a year old great granddaughter are there too. The one "vacant chair" is where a granddaughter went out from an accident a year ago. Placing these at a conservative estimate, together with the net profit in the shape of bull calves sold, the figures should not fall far below $1,800—from the $115 investment. And Queen did not lay down and die at all, but goes in and out among her big family—still serene—still giving freely and asking little. The Country Bank for Country Folk broke all over the landscape long ago.

I have learned much these seven years—mostly with my elbows, as we mortals are wont to do. There have been many mountain tops to scale, with a valley where I might walk in pastures green and beside the waters still, just now and then. I've felt the hurt of disappointment, the sting of defeat, and I have learned how much keener than a serpent's tooth is man's ingratitude. "Yea, mine own familiar friend, in whom I trusted," has occasionally raised up his heel against me, and I know now that friendship is at best a vain and a fleeting thing.

A Tower of Strength

WHENEVER these testing times have come and I've felt my faith slipping by the board, have I gone to the seclusion of my closet? Not much. Instead I've usually made a wild dive for the barn, and there I've "told it" to the gentle, contented Guernseys—sometimes while milking or feeding like mad—other times with a wet cheek laid against a satiny, fawn neck. I've always walked away a stronger woman. Why? Ask any real lover of livestock, especially Guernsey livestock, he can probably answer that question.

I do not have, or try not to have, any favorites among my cattle. They represent my family. But, an honest confession, etc., you know, so whenever I'm caught with an extra "lap" of dairy feed, or a "nubbin," it usually finds its way, automatically, into Queen's mouth. They are all good. Adair's Madame Francesca 201872 puts it all over her mother in milk production, and when it comes to looks, the whole herd has to hand it to "June Laurel" as dainty and aristocratic as they come, with almost a Shuttlewick Levity 101850 head and neck. But I am foolish enough to be a little sentimental about Queen—the foundation of my little herd. That herd which is as nothing when compared with real honest-to-Mike herds. That herd which has spelled the difference between success and failure to a farm woman—which has been her tower of strength and helped her to hang on, oh, so often!

My hat is off to all good Guernseys in general, and in particular to that Guernsey, Queen!

Warsaw Boys' Club

OWEN BROWNLEE, Otto Barr, Elmer Luther, Guy Pearsall, Howard Bartlett, Ernest Caldwell, Glenn Frost and Floyd Bullers, members of the 4-H Guernsey Calf Club, drew lots for their Guernsey calves at the Arthur Bullers farm on March 26 when the second 4-H Guernsey Calf Club for the week was organized by the county agricultural agents of Jefferson County, Pennsylvania.

Six of the Guernsey calves were purchased from the Johnson Guernsey Farm at Kane; the seventh calf in the club was purchased from A. J. Bullers, Brookville, and the eighth calf was furnished by the parent. The average record of the dams of these calves was 450.2 pounds of butter fat, figuring the record on a mature basis. These calves were selected by a purchasing committee of Warsaw Township dairymen, fathers of the boys, and Joe Nageotte, dairy specialist from the Pennsylvania State College.

The club members will own their own calves, purchasing them on short time notes through Brookville banks. They will hold regular meetings each month to discuss feeding, management and organization. The club will be reorganized as a qualified 4-H Dairy Calf Club.

Boys Purchase Calves

SIX boys in Jefferson County, Pennsylvania, have purchased calves for calf club work. These boys, Floyd Bullers, Howard Bartlett, Guy Pearsoll, Elmer Luther, Owen Brownlee and Otto Barr, all of Brookville, have purchased a splendid group of calves from dams that average 450 pounds of butter fat (cow testing association records) and calves that show good individuality. These calves were selected by J. P. Winslow, county agent.

Purchases Sire from Beech Hill Farm

W. W. JOHNSTON, proprietor of Springfield Farm, North Sydney, Nova Scotia, has recently purchased a young Guernsey bull calf from the Beech Hill Farm herd at Princeport, Nova Scotia. This calf was sired by the famous Butterfat Pride of Hilltop, that was out of a world record cow for twice a day milking with a record of 17009 pounds of milk and 856 pounds of butter fat. The dam of the calf is Captain's Dairymaid of H., one of the foundation animals of the herd. She has a mature record of 13363 pounds of milk and 688 pounds of butter fat. HOWARD W. ROPER

EDITORIAL COMMENT

New Oleomargarine Laws

FOR the information of our readers we are listing here the twenty-three states that have enacted new laws pertaining to oleomargarine. Legislation was proposed in thirty-seven states, and all bills failed in ten and were vetoed after passing the legislature in two. We are indebted to A. M. Loomis, secretary of the National Dairy Union, Washington, District of Columbia, for this information.

With reports still to be completed from four states, namely, Alabama, Connecticut, South Carolina and Texas, where legislatures were still considering oleomargarine bills when last reports were sent out, accomplishments in the way of oleomargarine laws passed and signed in the various states during the last legislative sessions can be summed up as follows: Thirty-seven legislatures have considered legislation concerning imitation butter; twenty-three of these have passed one or more new oleomargarine laws; twelve states have imposed sales taxes; twelve states have prohibited sales of yellow oleomargarine; five states have prohibited the use of oleomargarine in public institutions; one state limited use of imitations to twenty-five per cent of butter used; six states have either placed dealers under license or increased the license fees previously provided.

One or more laws were passed in California; Colorado; Idaho; Illinois; Iowa; Kansas; Michigan; Minnesota; Montana; Nebraska, New Hampshire; *New York; North Carolina; North Dakota; Ohio; Oklahoma; *Oregon; South Dakota; Tennessee; Vermont; Washington; Wisconsin, Wyoming.

Bills are still pending in Alabama; Connecticut; South Carolina and Texas. All proposed bills failed in Arizona; Arkansas; Delaware; Georgia; Indiana; Maryland; Missouri; Nevada; Utah and West Virginia.

CALIFORNIA. Prohibits sale of yellow oleomargarine.

COLORADO. Sales tax fifteen cents a pound on oleomargarine containing less than forty-five per cent animal fats. Licenses manufacturers and wholesalers.

IDAHO. Sales tax of ten cents on yellow, five cents on uncolored, prohibits purchase by public institutions.

ILLINOIS. Limiting use in state institutions.

IOWA. Sales tax five cents a pound.

KANSAS. Prohibits use in state institutions.

MICHIGAN. Licenses manufacturers and dealers, prohibits use in state institutions.

MINNESOTA. Small license fee dealers, prohibits sale yellow oleomargarine; taxes flavor in imitation of natural butter.

MONTANA. Increased licenses, wholesalers to $500 a year, retailers to $150 a quarter, prohibiting sale of colored oleomargarine.

NEBRASKA. Prohibits use in state institutions, increases fees to fifty dollars, wholesalers, and five dollars retailers, sales tax fifteen cents a pound for oleomargarine not containing more than fifty per cent animal fat produced in the United States.

NEW HAMPSHIRE. Prohibits sale of yellow oleomargarine.

NEW YORK. Prohibits sale of yellow oleomargarine.

NORTH CAROLINA. Licenses manufacturers $100; wholesalers fifty dollars; hotels, etc., ten dollars; boarding houses five dollars; prohibits sale of yellow oleomargarine.

NORTH DAKOTA. Sales tax ten cents a pound; prohibits sale of yellow oleomargarine; forbids use in state institutions.

OHIO. Prohibits sale of yellow oleomargarine.

OKLAHOMA. Licenses manufacturers and dealers and sales tax ten cents a pound.

OREGON. Sales tax ten cents a pound; prohibits sale of yellow oleomargarine.

SOUTH DAKOTA. Sales tax ten cents a pound; prohibits sale of yellow oleomargarine.

TENNESSEE. Sales tax ten cents a pound; licenses all manufacturers and dealers.

VERMONT. Prohibits sale of yellow oleomargarine; requires signs in public dining rooms.

WASHINGTON. Sales tax fifteen cents a pound.

WISCONSIN. Licenses manufacturers $1,000, wholesalers $500, retailers $100 to $400 based on sales; hotels $100; boarding houses fifty dollars.

WYOMING. Yellow oleomargarine prohibited. Sales tax ten cents on vegetable oleomargarine.

*Only two vetoes by a state governor is recorded, that of Governor Roosevelt of New York, who vetoed a bill forbidding the use of oleomargarine in state institutions, and a veto of a similar bill in Oregon.

John Hugh McClain Dead

JOHN Hugh McClain, senior dairy extension specialist in the Southern States for the Bureau of Dairy Industry and the Office of Cooperative Extension Work, United States Department of Agriculture, a man who is believed to have done more than any other one man for the development of the dairy industry in the South, died on May 18 at his home at Campobello, South Carolina, near Spartanburg, after a long illness.

Mr. McClain was born at Wellford, South Carolina, on October 10, 1883, and was graduated from Clemson Agricultural College with a B.S. degree in 1906, and took further dairy training at Cornell University in 1907-08. He entered the department of agriculture in 1907, in the dairy division of the Bureau of Animal Industry, as agent in dairying for dairy development work in the South, being assigned to work with the experiment station of the University of Georgia. In 1911 he transferred to the bureau in Washington. In 1919 he went on leave without pay to take Holstein-Friesian cattle from this country to France for the French High Commission. After being restored to the roll of the bureau he was given the supervision of the bureau's dairy introduction work in the southern states.

On July 1, 1925, he was placed in charge of the dairy production introduction work of the newly formed Bureau of Dairy Industry. On June 1, 1929, he was appointed subject-matter extension specialist in dairy production for the twelve states comprising the southern extension region, a position which he held at the time of his death.

He had traveled back and forth through the South until he thoroughly and intimately knew the people and the problems of every section. In his work he made a host of friends who respected his opinions and called upon him for his advice. Among these were presidents and deans of colleges and other leaders in the South's agriculture, journalists, and men of affairs not directly engaged in agriculture. He was a hard worker and

unusually conscientious. As a speaker on the problems of southern agriculture he was exceptionally interesting, convincing and effective, being much in demand to speak at meetings throughout the South.

Burial was at Campobello on May 21. He is survived by the widow and a son. The son is assistant county agricultural agent in Lubbock County, Texas. Mr. McClain was a member of the American Dairy Science Association.

L. R. ENDER

SALES AND MEETINGS

June 15. Kansas-Oklahoma Guernsey Breeders' Associations Field Day and Bull Sale, Coffeyville, Kansas. A. W. Knott, Coffeyville Chamber of Commerce, manager.

June 17. Kansas Guernsey Breeders' Association Field Day, Jo-Mar Farm, Salina, Kansas.

June 18. Elkhart County Guernsey Breeders' Association Second Annual Picnic.

June 18. Nebraska Guernsey Breeders' Association Field Day and Bull Sale. L. H. Daft, 2902 North 59th St., Lincoln, Sec.

June 23. Illinois Guernsey Breeders' Association Field Day, Grangemead Farm, St. Charles, Illinois.

June 25. The Aldrich Farm Field Day, Rehoboth, Massachusetts.

June 25. Millersburg, Ohio, Joint Sale of forty-five head of registered females. Charles L. Hill and Son, sale managers, Rosendale, Wisconsin.

Sept. 4. Aigler-Franchester Sale of forty-five animals, Wooster, Ohio.

FAIRS AND EXPOSITIONS

July 4-10. Northwest Fair, Minot, North Dakota.
Aug. 26-Sept. 4. Iowa State Fair, Des Moines, Iowa.
Aug. 29-Sept. 5. Wisconsin State Fair, Madison, Wisconsin.
Sept. 5-12. Indiana State Fair, Indianapolis, Indiana.
Sept. 20-26. Eastern States Exposition, Springfield, Massachusetts.
Sept. 23. Bryn Mawr Guernsey Show, Bryn Mawr, Pennsylvania.
Sept. 28-Oct. 4. The Dairy Cattle Congress, Waterloo, Iowa.
Oct. 10-18. National Dairy Exposition. St. Louis, Missouri.

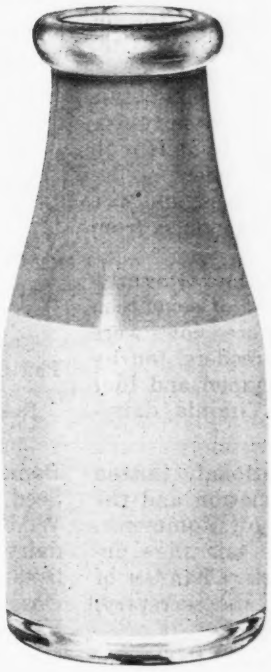
Pure Bred Versus Grade Milk

Ideas Expressed By Owner of High Grade Herd

I was very much interested in reading the report of the New York State Guernsey Breeders' Association meeting in the March 1 issue of THE GUERNSEY BREEDERS' JOURNAL. Under the caption "Herds Must be Fifty Per Cent Pure" I read as follows: "It was proposed that the producers not selling milk at the present time through the Guernsey Association or Dairymen's League who hereafter make an application to have their milk sold through either of those parties must have at least fifty per cent milking pure breds."

In the first article in this same issue of the JOURNAL, "Selling Pure Bred Dairy Cattle," by C. G. Schaefer, there was a great deal said about selling pure bred bulls. The subject was referred to as a vital one. This article stated that three per cent of our dairy cattle are pure bred. Also, it was mentioned that "It clearly becomes our duty, therefore, to create a bigger demand than now exists."

On this farm we keep a herd of about twenty-five high grade Guernseys. Last month our butter fat test was 4.65 and the bacterial count was 2,200. We have, for sixty consecutive days, in early Spring, made a count of 700, this being an average of ten counts. I would, however, like to state that this count was the lowest we ever made for such a long period—sixty days. Every cow now on this farm, with two exceptions, was born on the place. We have owned during the past ten years five excellent pure bred Guernsey sires and have just recently purchased Sunny of Liseter Farm 164700, sired by Langwater Sunny 128826 and out of Atamannsit Dora 202294, now making a satisfactory record in the Advanced Register. This herd has been federal accredited since 1926 and has held a Pennsylvania State Abortion Free Certificate since 1927. The latter bears the number 109, indicating that out of 100,000 herds in the state we qualified as the 109th herd.



Guernsey Milk

Ordinary Milk

Now, as a grade breeder I am a "prospect" for the pure bred breeder to buy a pure bred bull. That is fine. That is going to improve my grade herd. Possibly the butter fat test may take a jump when the progeny of this sire come into milk. The milk may have the characteristic Guernsey color, in fact, it may look, taste, and have the other desirable qualities of the milk we are all trying to get the public to look upon with increased favor. But, when I may possibly ask assistance in marketing this product, which I have been able to produce after some constructive effort, I am told by the Guernsey Association or the Dairymen's League that I must have fifty per cent milking pure breds before I can qualify.

From time to time in the JOURNAL certain statements have an odd fascination for me that I presume do not have a like effect on the large majority of its readers. Not so very long ago a breeder spoke of the fact that his patrons "did appreciate and were willing to pay for this quality pure bred milk." I would like to have some breeder enlighten me on the peculiar qualities possessed by pure bred milk, as contrasted, say, with the milk we produce here from high grade Guernseys.

I would like to quote part of a paragraph from an address by the late Frederick L. Ames before the Massachusetts Guernsey Cattle Club at Young's Hotel in Boston in 1919. "All breeds are bred for a distinct economic purpose and breed stands or falls on its ability favorably to impress itself on and improve the non-pedigreed animals of the country, for when all is said and done this is the only excuse and reason for the existence of the pure bred." In my opinion these few words spoken by Mr. Ames more than ten years ago form a wonderful credo for any breeder.

It seems to me that whenever you help the man who owns grade cattle, whether it be assistance in helping him to place his product, or giving

(Please turn to page A-6)

The North Carolina State Sale

Twenty New Guernsey Breeders Added to State Breeders' List

A GREAT deal of local interest centered on North Carolina's Twelfth Annual Consignment Sale, put on under the auspices of the state Guernsey breeders' association and held at Quail Roost Farms, Durham, North Carolina, on May 8. In view of the present economic conditions the sale was an outstanding success. The quality of the cattle was up to the standard of former years and by some it was considered better.

Forty-two head, including two bulls, were sold for a total of $8,935, making a very satisfactory average of $212.74. Included in the forty females were twenty-five heifers and fifteen cows. The fifteen cows brought an average of $267.

A feature of the sale this year was the holding of a 4-H club heifer promotion sale. In order to provide these heifers, Quail Roost Farms purchased a select group of twenty-five heifers. These heifers were selected by F. R. Farnham, dairy extension specialist, from herds located in Waukesha County, Wisconsin. They were sired by some of the good Guernsey bulls in that county and the dams of the entire lot had cow testing records that averaged 325 pounds of butter fat.

When George Watts Hill, president of the North Carolina Guernsey Breeders' Association, called the sales meeting to order there were assembled under a large tent placed near the dairy barns a crowd of approximately 1,500 people. Among this group were dozens of young 4-H club boys who were interested in becoming dairymen. The twenty-five Wisconsin heifers were sold first. The bidding was spirited and at times it became necessary for the auctioneer to rule as to who was the successful bidder. It took just fifty-five minutes for the twenty-five head to pass the auction block. All club heifers were bid off at such a price that a rebate of thirty-five per cent was made to the purchasers as Mr. Hill only desired cost from their sale.

Following the heifer sale fifteen cows and two bulls were sold. These animals were consigned by North Carolina Guernsey breeders. The top animal of the sale was Morven's Wild Violet 268930, that was purchased by George Watts Hill for $400. She was consigned by M. F. Shore of Clyde.

An analysis of the heifer sale shows that ten of the twenty-five heifers were purchased by 4-H club boys, seven by new breeders, six by North Carolina dairymen, and two were purchased by dairymen from Virginia.

An analysis of the Guernsey breeders' consignment of seventeen animals shows that three cows were purchased by new breeders, ten by North Carolina dairymen and four by Tennessee and Virginia dairymen. Of the entire lot of forty-two animals thirty-six cows and heifers were placed in sixteen North Carolina cotton and tobacco counties.

Following is the sales list:

Thurmond Chatham, Elkin, North Carolina	
Ella's Diamond of Marion 251996	$200
Woodrow's Renia Virginia 264800	255
Laughing Water's Violet 224427	370
William H. Gould, Burkeville, Virginia	
Rose of Clover Farm 308196	320
Ernest Graham, Red Springs, North Carolina	
Betty Laverna 179633	190
William Moore, Raleigh, North Carolina	
Klondike Galahad 187215 (Bull)	175
Quail Roost Farms, Durham, North Carolina	
Bell's Harvester 108705 (Bull)	135
Foremost Golden Belle 249790	360
Peggy Ann 167360	275
Morven's Wild Violet 268930	400
J. T. Rooker, Norlina, North Carolina	
Viola of Mooresville 205262	210
Washington College Farms, Washington College, Tennessee	
Itchen Dollie 307787	250
Miss Opaline of Terrace Farms 280780	280
May Neel of Sandy Hill 289985	200
A. E. Wilson, Hillsboro, North Carolina	
Golden Hope of Mooresville 280200	190
H. L. Wilson, Morganton, North Carolina	
Rose Dimple 289226	230
Phil C. Yarboro, Sanford, North Carolina	
Riegel's Polkadot 298854	275

Georgia Bull Sale

THE Augusta, Georgia, promotional bull sale which was held on April 2 was an outstanding success. Fourteen bulls were consigned, thirteen of which were from South Carolina and one from Georgia. The fourteen bulls brought a total of $1,068.50, an average of $76.32. The high animal of the sale, Watershed's Beatrice's Prince 187048, brought $125, he being consigned by R. C. Guy of Chester, South Carolina, and purchased by M. S. Smith of Augusta.

The sale was held in cooperation with the Georgia State College of Agriculture Dairy Extension Forces, County Demonstration Agent Bright McConnell, the Central of Georgia, Atlantic Coast Line, Georgia, Southern, Charleston and Western Carolina, Georgia, and Florida, Augusta and Summerville Railroads, the National Cotton Seed Products Association and the Augusta Chamber of Commerce. The expenses of the sale were defrayed by the Augusta Chamber of Commerce through its secretary, L. S. Moody.

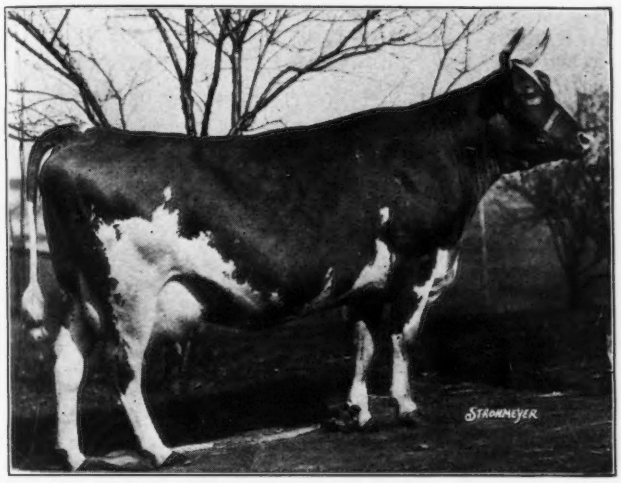
The State College Extension Forces and the Augusta Chamber of Commerce stipulated that each bull had to be out of a dam with a mature equivalent record of 500 pounds or more of butter fat, or from a dam on test that promised to meet that requirement. It was also stipulated that these bulls had to be of good type conformation and well grown out with ages ranging from six to eighteen months old. These requirements were carried out almost to the letter, some few of the calves being slightly under the age requirement.

The ringside was handled by Tap Bennett of the National Cotton Seed Products Association, Frank W. Fitch and L. H. Marlatt, state dairy agents, V. W. Lewis, general livestock agent of the Atlantic Coast Line Railroad, and A. M. Lawhon, Jr., agricultural agent of the Southern Railway. Valuable service was also rendered by the men mentioned above, who brought their bidders to the sale and aided them in their selections. Ralph Coarsey, dairy extension agent of South Carolina, who, with R. D. Steer, selected the animals for the sale, served in the box with the auctioneer.

Each of the fourteen bulls was purchased by a new breeder, thirteen of them in Georgia and one in South Carolina. Several inquiries have been made for heifers as a result of this sale and they have been referred to the North and South Carolina State sales.

OUR NEW CLASS LEADERS

Brooklandwood Golden Queen 202031, Re-entry 23504 Tenth in Class CC



BROOKLANDWOOD Golden Queen 202031 has just completed a record of 13187.9 pounds of milk and 759.3 pounds of butter fat, which places her tenth in class CC. She has a previous record in class G of 10084.7 pounds of milk and 608.9 pounds of butter fat which was begun as a two year old. She was bred by the late I. E. Emerson, Brooklandwood Farm, Brooklandville, Maryland, and is now owned by Ralph E. Flinn, Beechwood Farms, Sharpsburg, Pennsylvania.

Brooklandwood Golden Queen 202031 was sired by Audacity of Edgemoor 54840, the sire of thirty-nine Advanced Register daughters and five Advanced Register sons. He, in turn, was sired by Imp. Itchen May King 25171, that has twenty-two Advanced Register daughters and twenty-one Advanced Register sons. He was out of Proud Dame 38916, a Great Producing Dam with one Advanced Register daughter and two Advanced Register sons, and records of 8704.2 pounds of milk and 418.9 pounds of butter fat in class G, 10578.6 pounds of milk and 514.1 pounds of butter fat in class E, and 14602.9 pounds of milk and 719.9 pounds of butter fat in class A.

Brooklandwood Golden Queen 202031 was out of Golden Daisy Queen 155130, and her maternal grandsire was Waddington King of the May 69669, the sire of five Advanced Register daughters and one Advanced Register son, while her maternal grandam was Brooklandwood's Daisy 93665, a record holder in class A with 11958.8 pounds of milk and 496.1 pounds of butter fat.

In speaking of "Golden Queen" John J. Costoff, superintendent of Beechwood Farms, says: "Brooklandwood Golden Queen 202031 finished her test in class CC in good shape, weighing 1,375 pounds at the time the record was finished, and she freshened with a nice heifer calf sired by Langwater Rameses 130281.

"Except for the first month of her test Brooklandwood Golden Queen 202031 was fed and milked by our herdsman, Elmer Ash. She has always been a good feeder, not being very particular as to the kind and quality of roughage she was offered, and she always managed to keep herself in excellent condition. When she started on her test it was not expected that she would make a class leader record, but it was felt that she was good for more than 700 pounds. We had more confidence in her ability to produce than we did when we started her on her first test in class G, when in her first month she produced but 784.1 pounds of milk and 36.38 pounds of butter fat, but finished with 608.9 pounds of butter fat. This fact just goes to prove that at times it is very difficult to know what your cows will do unless you test them."

Brooklandwood Golden Queen 202031.	1930	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Sire: Audacity of Edgemoor 54840, A. R.	Apr. 23,	361.9	5.23	18.93
Dam: Golden Daisy Queen 155130.	May	1453.8	5.23	76.03
Breeder: I. E. Emerson, Brooklandville, Md.	June	1320.0	4.75	62.70
	July	1268.5	5.18	65.71
Owner: Ralph E. Flinn, Sharpsburg, Pa.	Aug.	1208.2	5.12	61.86
Born Jan 25, 1926. Calved Apr. 10, 1930.	Sept.	1148.3	6.00	68.90
Served July 31, 1930.	Oct.	1130.0	6.15	69.50
Carried calf 265 days during test.	Nov.	998.4	6.34	63.30
Requirement for admission 372.2 lbs. fat.	Dec.	1001.9	6.27	62.82
Supervised by Pennsylvania Station.	Jan. '31	998.9	6.69	66.83
3 milkings daily.	Feb.	871.2	6.18	53.84
Check test taken in February, 1931.	Mar.	923.2	6.19	57.15
Previous record begun as a two year old (Class G): 10084.7 lbs. milk, 608.9 lbs. butter fat.	Apr. 22,	503.6	6.29	31.68
	Total	13187.9	5.76	759.3

Roemer Herd Sets New Colorado Record

PROPER feeding and management of a well bred herd of eleven registered Guernsey dairy cows have resulted in the establishment of a new Colorado record for Robert Roemer, progressive young Fort Collins farmer. Mr. Roemer's Guernseys produced an average of 11614 pounds of milk containing 582.1 pounds of butter fat each during the testing year just ended, according to C. A. Smith, extension dairyman for the Colorado College, who has charge of dairy herd improvement work in the state. This is almost eighteen pounds of butter fat more per cow than was produced by the previous state record herd.

Mr. Roemer fed his herd liberal rations of roughage and grain, plus protein concentrate. During the year the cows each consumed an average of 3,563 pounds of hay, 1,072 pounds of silage, 3,602 pounds of grain, 1,110 pounds of beet pulp, and were pastured on a pasture grass mixture for 153 days.

During the dry-lot season the cows consumed an average of fifteen pounds of ground alfalfa hay, ten pounds of silage and six to eight pounds of dried molasses pulp soaked, daily. In addition to this roughage, the cows each received one pound of grain mixture to each three pounds of milk produced daily. The grain ration consisted of 100 pounds each of ground oats, ground barley, corn chop, wheat bran, and ground wheat, and 125 pounds dried molasses pulp. This grain mixture was supplemented with a protein concentrate made up of 100 pounds each of soy bean meal, linseed oil meal, cottonseed oil meal and corn gluten meal. The total feed cost per cow for the year was $113.24.

Mr. Smith, in commenting on the ration, said: "The ration contains a variety of grains, is bulky and palatable, and of especial interest is the fact that Mr. Roemer included wheat, which is very cheap and has a high feeding value, as well as being relished by the cows."

During cold weather the herd had access to water at all times, which was prevented from freezing or remaining cold by the use of a tank heater.

In selecting individuals for his herd Mr. Roemer always takes the precaution of having the cows tested for contagious abortion, so that his herd will be abortion free.

ADVANCED REGISTER NOTES

State Champions

ARKANSAS

CCC. Pet-Rose Irma 205381, 9707.2 pounds of milk; 384.4 pounds of butter fat; breeder, Gustav Voigt, Claremont, Illinois; owner, Conoway Scott, Scott.

COLORADO

C. The Elms Lassie 193815, 11908.0 pounds of milk; 641.5 pounds of butter fat; breeder, Schroeder Brothers, Antigo, Wisconsin; owner, Robert Roemer, Fort Collins.

MISSOURI

E. Elm Farm Beauty 225759, 11660.1 pounds of milk; 570.3 pounds of butter fat; breeder, Cyrus H. McCormick and John L. Waddell, Deerfield, Illinois; owner, Sunnymede Farms, Inc., Bismarck.

NEW JERSEY

A. Florham Bella 139725, 16050.4 pounds of milk; 935.9 pounds of butter fat; breeder and owner, Ruth V. Twombly, Madison.

NORTH CAROLINA

BBB. Cavalier's Catherine of Oakhurst 225924, 10167.8 pounds of milk; 500.8 pounds of butter fat; breeder, A. L. James, Darlington, South Carolina; owner, William Moore, Cary.

PENNSYLVANIA

CC. Brooklandwood Golden Queen 202031, 13187.9 pounds of milk; 759.3 pounds of butter fat; breeder, I. E. Emerson, Brooklandville, Maryland; owner, Ralph E. Flinn, Sharpsburg.

RHODE ISLAND

FF. Greyholme's Sequel Queen 238943, 12559.2 pounds of milk; 661.8 pounds of butter fat; breeder and owner, C. Prescott Knight, East Greenwich.

WASHINGTON

AAA. Linneta of Riverview 165566, 12063.0 pounds of milk; 600.1 pounds of butter fat; breeder, Allen H. Reynolds, Walla Walla; owner, Oliver Gear, Burlington.

The following is a list of animals having three or more Advanced Reg-

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE YEAR'S PRODUCTION

NAME AND NUMBER	Test Ended	Lbs. Milk	Lbs. B. Fat	Class
Florham Bella 139725, A. R. 19996 Owner: Ruth V. Twombly, Madison, New Jersey.	3-14-31	16050.4	935.9	A
Linneta of Riverview 165566, A. R. 27630 Owner: Oliver Gear, Burlington, Washington.	1-17-31	12063.0	600.1	AAA
Sam's Princess Zita of Shannondale 206407, A. R. 27631 Owner: Oliver Gear, Burlington, Washington.	2-25-31	12713.8	571.5	AAA
Green Meadows Itchen's Bonney 169316, A. R. 27580 Owner: J. T. Hastings, Kirkwood, Pennsylvania.	2—8-31	10085.3	523.4	AAA
Lone Pine Royal Golden Lady 168955, A. R. 27666 Owner: Mrs. F. D. Stout, Angus, Wisconsin.	1-30-31	10290.4	513.4	AAA
Cavalier's Catherine of Oakhurst 225924, A. R. 27639 Owner: William Moore, Cary, North Carolina.	2-10-31	10167.8	500.8	BBB
Brooklandwood Golden Queen 202031, A. R. 23504 Owner: Ralph E. Flinn, Sharpsburg, Pennsylvania.	4-22-31	13187.9	759.3	CC
Bonneville Pandora 283660, A. R. 27644 Owner: J. F. Scott and J. L. Addington, Yakima, Washington.	2-11-31	10100.1	494.6	DDD
Greyholme's Sequel Queen 238943, A. R. 27613 Owner: C. Prescott Knight, East Greenwich, Rhode Island.	3-11-31	12559.2	661.8	FF
Yolanda Frost of Glendora 242193, A. R. 27622 Owner: Glenn F. Briggs, Auburn, New York.	1-30-31	7861.6	425.2	GGG

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

NAME AND NUMBER	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Max's Besse of Oak Grove Farm 144298 Owner: N. G. Roosevelt, Moncks Corner, South Carolina.	2-22-31	Mar Apr	2125.5 2009.0	96.92 96.43	A
Escalon Calla Lillie 215415 Owner: A. B. Humphrey, Escalon, California.	2-23-31	Mar	1417.8	90.74	AAA
Queen's Violet of Rhinebeck 207262 Owner: Frank Van Wagner, Hyde Park, New York.	2-24-31	Mar	1830.2	82.73	AAA
Rilma's Cathedral Rose 213339 Owner: H. H. Buckley, Oneonta, New York.	12-22-30	Mar Apr	1857.6 1653.1	94.55 82.82	C
Charlotte's Mills of Orleton Farm 223915 Owner: J. A. Frohock, Inc., Bradenton, Florida.	12-26-30	Mar	1637.0	83.49	C
Rosalie of Forest Grove 230140 Owner: Mervin Eby, Wakarusa, Indiana.	2-15-31	Mar Apr	1593.2 1556.4	83.64 73.15	CCC
Green Meadow Lustre 226332 Owner: Theodore T. Ellis, Worcester, Massachusetts.	11-18-30	Apr	1450.0	90.34	D
Imp. Osceola Daisy of the Grove 275558 Owner: George P. Clark, Shannock, Rhode Island.	3—1-31	Mar	1561.5	91.66	E
Gayhead's Arba 249394 Owner: George M. White, Coxsackie, New York.	1—8-31	Mar	1154.5	70.31	E
Memento of Woodside 269952 Owner: James A. Burden, Syosset, New York.	3-27-31	Apr	1523.2	79.97	F

ister records, the last one of which has become official since the last publication of the JOURNAL:

Fern of Haven Hills Farms 197098

Lbs. Milk	Lbs. B. Fat	Class
9392.7	519.8	G
10773.0	596.7	C
13195.8	696.6	A

Owner: George E. Dean, Albion, Michigan.

Moccasin Cybele 164859

Lbs. Milk	Lbs. B. Fat	Class
7737.3	387.6	F
9306.3	429.7	AAA
11790.7	539.2	A

Owner: University of Minnesota, North Central Experiment Station, Grand Rapids, Minnesota.

Florham Bella 139725

Lbs. Milk	Lbs. B. Fat	Class
12739.5	698.9	D
14336.6	828.8	A
16050.4	935.9	A

Owner: Ruth V. Twombly, Madison, New Jersey.

Fritzlyn Pearl 130465

Lbs. Milk	Lbs. B. Fat	Class
7988.1	395.0	G
11727.8	617.4	A
8911.5	450.2	AAA

Owner: John A. Miller, Nazareth, Pennsylvania.

Robin Run's Clio 161559

Lbs. Milk	Lbs. B. Fat	Class
9996.5	439.7	E
15020.4	482.4	B
9882.9	452.3	A

Owner: The National Farm School, Farm School, Pennsylvania.

Antoinette's May King Girl 122723

Lbs. Milk	Lbs. B. Fat	Class
8223.0	400.4	G
7895.9	412.7	AAA
7116.9	362.5	AAA

Owner: D. H. McAlpin, Morris Plains, New Jersey.

Vesta of Mission Farm 260286, bred and owned by D. W. Barclay, Burlington, Washington, has finished her first record in class GGG with 11240.5 pounds of milk and 549.9 pounds of butter fat. When this record becomes official she should become a class leader taking second place for her class and a state champion for Washington.

The following animals recently produced over a ton of milk or a hundred pounds of butter fat during one month.

Bellview Bettie Bianica 189321, April, 2000.6 pounds of milk, 103.43 pounds of butter fat, Class A. Owner, Chester C. Bolton, South Euclid, Ohio.

Appin's Fern 329896	2—8-31	Mar	1406.1	66.93	F
Owner: C. S. McCall, Bennettsville, South Carolina.					
Wyebrook Lustre 283720	3—1-31	Mar	1286.0	69.57	G
Owner: George M. White, Coxsackie, New York.					
Countess May of Kenilwood 264272	11-18-30	Mar	1122.0	65.64	G
Owner: George B. Post, Bernardsville, New Jersey.					
Coventry Fanny Glen 262854	1—1-31	Mar	1378.7	65.63	G
Owner: R. Lawrence Benson, Princeton, New Jersey.		Apr	1272.2	61.57	
Ames Jewel Lass Alpha 283075	3-30-31	Apr	1320.0	63.89	G
Owner: Iowa State College, Ames, Iowa.					
Ruth of Sunshine 260756	11-10-30	Apr	1241.0	63.17	G
Owner: L. E. Stroud, Great Falls, South Carolina.					
Palotterie of Fairview Home 313113	12-22-30	Mar	1407.2	62.34	G
Owner: Odd Fellows Home of Connecticut, Groton, Connecticut.					
Florham Dahlia 276742	12-17-30	Apr	1081.5	60.78	G
Owner: J. L. Hope, Madison, New Jersey.					
Escalon Lucille 323811	1—6-31	Jan	788.4	48.80	GGG
Owner: A. B. Humphrey, Escalon, California.		Feb	991.7	57.52	
Gusanna's Crystal 288874	12-27-30	Mar	1072.6	52.56	GGG
Owner: Julius Clausing, Grafton, Wisconsin.					
Marybell of Lookwell Farm 277076	2-10-31	Mar	978.7	51.68	GGG
Owner: Mervin Eby, Wakarusa, Indiana.		Apr	924.7	46.24	

Imp. Hilltop Butterfat's Clara 160768, March, 2016.0 pounds of milk, 99.99 pounds of butter fat, Class A. Owner, George M. Hendee, Suffield, Connecticut.

Max's Besse of Oak Grove Farm 144298, March, 2125.5 pounds of milk, 96.92 pounds of butter fat; April, 2009.9 pounds of milk, 96.43 pounds of butter fat, Class A. Owner, Nicholas G. Roosevelt, Moncks Corner, South Carolina.

Florham Bella 139725, bred and owned by Ruth V. Twombly, Madison, New Jersey, completed her test with 16050.4 pounds of milk and 935.9 pounds of butter fat in class A. Her production of butter fat is the highest for the state of New Jersey and her milk production is the fifth highest for the state.

According to the new basis, honorable mention will be given to cows that equal or exceed the following production in one month:

CLASS	LBS. B. FAT
A	90
B	85
C	80
D	75
E	70
F	65
G	60
AAA	80
BBB	75
CCC	70
DDD	65
EEE	60
FFF	55
GGG	50

Fresno District Holds Field Day

MORE than forty members of the Fresno District Guernsey Breeders' Association were the guests of Mr. and Mrs. Harry W. Ball on their Guernsey Dairy Ranch at Friant, California, on April 10, the occasion being the annual field day of the Fresno association.

C. W. Robinson, western fieldman for THE AMERICAN GUERNSEY CATTLE CLUB, was the principal speaker of the day. He declared that there are forty-four organizations in the West and he gave advice to the ranchers on buying new stock, pointing out that the best markets were in Michigan and Minnesota.

Luncheon was served by Mr. and Mrs. Ball in their immaculate milking barn, Guernsey milk being one of the items on the menu. Tables were set in the commodious building and were decorated in pale yellow, green and white.

Helen Ball, the young daughter of the host and hostess, entertained the visitors with buckaroo stunts on her pet cow, and her brothers, Willis and Isaac (Freckles), who are members of the Mustang String Instrument Band, gave several musical selections, and horse roping and riding exhibitions.

Among the guests were John Suglian, Malaga Guernsey dairyman, Farm Advisor John P. Ben-

son, J. E. Gore, agricultural instructor at the Clovis High School, and Paul E. Andrew, principal of the Clovis High School.

The officers of the Fresno District Guernsey Breeders' Association include: John Suglian, president; A. W. Uridge, vice president, and Howard George, secretary-treasurer. The directors are: H. W. Hagerty, Fresno County; Thomas Van Zanten, Kings County; S. M. Fuller, Madera County; F. S. Millard, Tulare County; William Hansen, Fresno County.

SUMMARY OF 33811 ADVANCED REGISTER RECORDS

(Includes single, double, and triple letter records)

	Records	Lbs. Milk	Lbs. B.F.	Per Cent.
CLASS A	10129	11158.4	548.9	4.92
CLASS B	2255	10763.8	532.9	4.95
CLASS C	2656	10419.6	513.5	4.93
CLASS D	2845	9974.2	497.8	4.99
CLASS E	3322	9351.9	471.4	5.04
CLASS F	4154	9437.2	458.9	4.86
CLASS G	8450	8755.5	437.9	5.00
	33811	9984.9	494.3	4.95

APPROVED ADVANCED REGISTER RECORDS

From May 15, 1931, to June 1, 1931

Includes A. R. 27573 to 27692 with re-entries: 15663; 16349; 19996; 20195; 20505; 21601; 22048; 22050; 22164; 22400; 23076; 23104; 23504; 23653; 24521; 24737; 25015; 25028

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	Age Yrs. Mos.	OWNER
R°19996	Florham Bella 139725	16050.4	935.9	5.83	7—6	Ruth V. Twombly, Madison, N. J.
	s. Langwater Star Gazer 60164 A. R.		d. Miss Bella of Rocky Reach 2d 68460 A. R.			
27591	Ne Plus Ultra Carrie of Ridgemere 176613	14056.8	772.3	5.49	5—8	Andrew Squire, Chagrin Falls, Ohio.
	s. Saugerties Ultra Monarch 77702 A. R.		d. La Belle Dame of Ridgemere 62263 A. R.			
27661	Kate of Bradford 2d 147622	14826.6	723.5	4.88	7—3	E. E. Horton & Son, Johnson City, N. Y.
	s. May King of Bradford 59502		d. Kate of Bradford 103718			
27597	Langwater Sunflower 177724	15692.5	717.9	4.57	5—7	John S. Ames, North Easton, Mass.
	s. Langwater Valiant 51868 A. R.		d. Langwater Sunshine 98359 A. R.			
R20505	Fern of Haven Hills Farms 197098	13195.8	696.6	5.28	5—6	George E. Dean, Albion, Mich.
	s. St. Austell Duke 76462 A. R.		d. Fern of Lone Oak Farm 55698			
27642	Imp. Ringdale III. of La Mare 248923	11125.7	634.1	5.70	6—3	Mrs. Henry R. Rea, Sewickley, Pa.
	s. Governor VI. des Ruettes R. G. A. S. 4613 P. S. A. R.		d. Ringdale of La Mare R. G. A. S. 5319 F.S .			
27585	Goldmead's Star of Gold 176931	14423.1	623.6	4.32	5—1	Claude L. Mangas, Union City, Ind.
	s. Goldmead's Pathfinder 103416 A. R.		d. Goldmead's Bright Star 102077 A. R.			
¶27634	Shirley Marie 217681	14864.4	623.1	4.19	5—8	H. E. Sheldon & Roy C. Hunstman, Valencia, Pa.
	s. Brookmead's Royal Warrior 72686 A. R.		d. Rozene 135058			
R22048	Glencairne Lady M. 169717	12710.4	620.0	4.88	5—11	Joseph I. France, Port Deposit, Md.
	s. Glencairne Kinloch 81501		d. Lady Mobjack 3d 112494 A. R.			
27687	Dolly of The Elms 126909	11965.0	616.5	5.15	8—7	Robert Roemer, Fort Collins, Colo.
	s. Commodore of Echo Bay Farms 54938		d. Fairy of Lakeside 78351			
†27630	Linneta of Riverview 165566	12063.0	600.1	4.97	9—3	Oliver Gear, Burlington, Wash.
	s. Royal Governor Glen of Orchard Hill 47409 A. R.		d. Linneta of Chicona 78430			
27662	Girl's Lady Victor 119539	12661.2	583.6	4.61	9—4	Elmer H. Kaiser, Olympia, Wash.
	s. Auricula of Sequoia 49530 A. R.		d. Olympia Girl 35453			
27648	Imp. Gwenna of Brookmead 281280	11457.5	582.8	5.09	6—8	Frank Graham Thomson, Devon, Pa.
	s. Sir Redvers Buller R. G. A. S. 4577 P. S.		d. Imp. Lady VI. of Blaye Farm 207066			
27607	Missaukee Lucretia 157190	12339.3	577.9	4.68	6—6	George E. Dean, Albion, Mich.
	s. Norman of Chesney Farms 39657 A. R.		d. Lucretia of Forest Home 114266			
†27631	Sam's Princess Zita of Shannondale 206407	12713.8	571.5	4.50	7—2	Oliver Gear, Burlington, Wash.
	s. Captain Sam 34643		d. Arba Bishop of the Home Stead 118465			
27629	Leader's Ethel 150637	11642.3	571.0	4.90	6—11	Joseph I. France, Port Deposit, Md.
	s. Waddington Leader 61398		d. Brookmead's Vindicator's Fawn 116932			
27614	Hillswold Queen of Roses 177598	11716.3	561.9	4.80	6—5	E. B. Morris, Bristol, Pa.
	s. Langwater Kitchener 65792 A. R.		d. Hillswold Hope 96552 A. R.			
R21601	Golden Lady of Silent Brook 186303	10522.8	559.4	5.32	5—1	Reinhard G. Bartell, Thiensville, Wis.
	s. Radisson Golden King 87104 A. R.		d. Lady's Princess of Silent Brook 115265 A. R.			
27677	Imp. Skinner of Sanari 159310	12661.9	555.6	4.39	7—1	R. W. Krobitzsch, La Honda, Calif.
	s. Clara's Slogan R. G. A. S. 4518 P. S. A. R.		d. Varclin Skinner II. R. G. A. S. 20835 P. S.			
27670	Imp. Miss Mac II. of Ashleigh 241605	11255.9	552.8	4.91	6—10	F. K. Babson, Hinsdale, Ill.
	s. Governor of Roussaillerie R. G. A. S. 4320 P. S. A. R.		d. Miss Mac of Cloverly R. G. A. S. 4183 F. S.			
¶27633	Invader's Milkweed 220195	10159.3	549.0	5.40	5—7	William A. Hill, Rockville, Md.
	s. Red Invader of Linda Vista 65902 A. R.		d. Stockdale Sequel 119963			
R20195	Moccasin Cybele 164859	11790.7	539.2	4.57	6—0	University of Minnesota, North Central Experiment Station, Grand Rapids, Minn.
	s. Maid's May King 56873 A. R.		d. Comma's Dimple of Lakeside 108715 A. R.			
27665	Nan of Barry Farm 135307	10121.9	526.2	5.20	7—8	Southern Dairies, Inc., Asheville, N. C.
	s. Florham Royalty 58357		d. Republican Bess 110880			
†27580	Green Meadows Itchen's Bonney 169316	10085.3	523.4	5.19	7—9	J. T. Hastings, Kirkwood, Pa.
	s. Westbrook Itchen May King 48056 A. R.		d. Bonita's Bonnie of Hill Girt 73852			

R24521 Cherub's Queen of Haviem 176638 10867.6 516.2 4.75 5—10 B. D. Miller, Honesdale, Pa.
s. Langwater Heiress's Yeoman 45437 A. R. d. Cherub's Yeoman Queen 131865
†27666 Lone Pine Royal Golden Lady 168955 10290.4 513.4 4.99 5—8 Mrs. F. D. Stout, Angus, Wis.
s. Cherub's Pearl of Shorewood 58824 A. R. d. Pava's Golden Lady of Briarbank 85719
27675 Imp. Fanny of Bella 159305 11614.8 509.2 4.38 7—11 R. W. Krobitzsch, La Honda, Calif.
s. Slogan of King's Mills R. G. A. S. 4287 P. S. A. R. d. Popular Shop Girl R. G. A. S. 14253 P. S.
27601 Falcon's Naiad 187119 9325.6 506.4 5.43 6—4 B. Austin Cheney, Litchfield, Conn.
s. Falcon's Enthusiast 59776 A. R. d. Lesbia Lenfestey 56201 A. R.
27669 Moonbeam of Moosehorn Farm 183410 9861.6 499.6 5.07 5—1 C. H. Welch & Sons, Barnum, Minn.
s. May Rose Moonlight 62054 A. R. d. Frissdale King's Huckleberry 143679
27656 Coventry Tiger Lily 146988 9723.5 492.2 5.06 7—1 Noyes L. Avery, Eastmanville, Mich.
s. Coventry Foam's Masher 73637 A. R. d. Cramond Dolores 75800 A. R.
27574 Cherry's Beauty of the Horse-Shoe Farm 189543 9252.0 482.6 5.22 5—0 A. R. Attridge, Baraboo, Wis.
s. Sylvanite Murne Cowan Galaxy Boy 82281 d. Imp. Ma Carriere Cherry II. 106249 A. R.
R22400 Antoinette's May King Daughter 176740 9371.5 478.5 5.11 5—6 D. H. McAlpin, Morris Plains, N. J.
s. Viola's Commodore 74435 A. R. d. Antoinette's May King Girl 122723 A. R.
27676 Gertrude of Troutmere 165294 9472.4 477.5 5.04 6—9 R. W. Krobitzsch, La Honda, Calif.
s. Golden Glow of the Rancho 73862 A. R. d. Violet's Dairymaid 77831
R22050 Robin Run's Clio 161559 9882.9 452.3 4.58 6—1 The National Farm School, Farm School, Pa.
s. Fillpail's Successor of Fritzlyn 76683 A. R. d. Robin Run's Anita 161555
R†16349 Fritzlyn Pearl 130465 8911.5 450.2 5.05 8—3 John A. Miller, Nazareth, Pa.
s. Frank Rose 26342 A. R. d. Imp. Raymond's Pearl Violet 53630 A. R.
†27581 Escalon Viola 141964 8435.5 391.7 4.64 7—7 A. B. Humphrey, Escalon, Calif.
s. Escalon May King 63408 A. R. d. Pearl Souffle of Revada 110497
†27685 Minerva of Cuffdale 167697 7015.3 376.2 5.36 5—3 H. G. Ray, Albion, Mich.
s. Picotee's Duke of Oak Grove 75797 A. R. d. Blue Bell of Highland 90463
R†15663 Antoinette's May King Girl 122723 7116.9 362.5 5.09 8—10 D. H. McAlpin, Morris Plains, N. J.
s. Colore's May King of Brooklawn 39229 A. R. d. Antoinette of Brooklawn 65009

CLASS B—Four and One-Half to Five Years

27659 Birchfield Prophetess 194070 9987.7 582.8 5.84 4—9 Lawrence Grinnell, South Dartmouth, Mass.
s. Sunnybrook Sensation 78635 A. R. d. Prophetess Fay of the May 79558
R23104 Homestead Proud Dairymaid 192650 11291.8 573.9 5.08 4—8 W. P. Jackson, Salisbury, Md.
s. Gerar Proud Royal 93522 A. R. d. Colonel Spotswood's Dairymaid 117338
27623 Ledgetop Spicy Maid 188450 11326.1 509.3 4.50 4—6 E. T. Brown, Endless Caverns, Va.
s. Baldeen's Noble of Sunnygables 79400 A. R. d. Ledgetop Glen Maid 131364 A. R.
†27639 Cavalier's Catherine of Oakhurst 225924 10167.8 500.8 4.93 4—8 William Moore, Cary, N. C.
s. Grape Lawn Cavalier 64416 A. R. d. Imp. Daisy of the Clos Batel 74500
27604 Falcon's Rena 194323 10021.1 460.9 4.60 4—8 Ernest F. Doane, Litchfield, Conn.
s. Falcon's Proud Warrior 47559 A. R. d. Falcon's Charlotte 85710 A. R.
27583 Itchen Lily of Cedar Lawn 191589 9606.0 453.9 4.73 4—11 George Konrad, Richfield, Wis.
s. Boomerang 48478 A. R. d. Frau of Meridian 2d 38978 A. R.
R25015 Escalon Rosegirl 249979 8083.1 403.1 4.99 4—9 A. B. Humphrey, Escalon, Calif.
s. Escalon Favorite 76818 A. R. d. Escalon Lady Rose 120379 A. R.

CLASS C—Four to Four and One-Half Years

*R¶°23504 Brooklandwood Golden Queen 202031 13187.9 759.3 5.76 4—2 Ralph E. Flinn, Sharpsburg, Pa.
s. Audacity of Edgemoor 54840 A. R. d. Golden Daisy Queen 155130
27596 Langwater Recollection 2d 194815 13818.7 707.1 5.12 4—4 John S. Ames, North Easton, Mass.
s. Langwater Sheik 77112 A. R. d. Langwater Recollection 95139 A. R.
¶27692 Aiyukpa Mirth 204716 12385.9 666.2 5.38 4—1 William H. Williams, Lyon Mountain, N. Y.
s. Ultra May King 27600 A. R. d. Shuttlewick Mirth 129736 A. R.
27688 The Elms Lassie 193815 11908.0 641.5 5.39 4—5 Robert Roemer, Fort Collins, Colo.
s. Pride's Autocrat of Lakeview 93149 d. Fairy of Lakeside 78351
27628 Columbine Belle 197435 13106.6 594.7 4.54 4—2 Colorado Agr'l College, Fort Collins, Colo.
s. Planet's Tribune 101488 d. Columbine Queen 99354 A. R.
R¶22164 Thornton's Tam o'Shanter 196480 12000.7 577.4 4.81 4—5 Arthur Stanley Zell, Riderwood, Md.
s. Lone Pine Senator 59906 A. R. d. Thornton's Wonder Girl 126081 A. R.
27584 Five Points Alexine 200464 11471.0 550.5 4.80 4—4 C. M. McConnell, West Salem, Ohio.
s. The Sheik 72280 A. R. d. Five Points Alexa 132208 A. R.
¶27612 Homestead Two-Step 191498 10340.6 546.9 5.29 4—5 W. P. Jackson, Salisbury, Md.
s. Rutila's Patient King 32114 A. R. d. Florham Two-step 90231 A. R.
27653 Winston Farms Fleet 199656 11267.9 526.6 4.67 4—2 T. S. Winston, Midlothian, Va.
s. Nellie's April Secret 78131 A. R. d. Flossie's Glory Girl 120574 A. R.
27577 Violet's Tulip of Golden Echo 195569 9509.8 505.3 5.31 4—1 O. H. Breitrick, Sheboygan Falls, Wis.
s. Corium Brownie's Falcon 99632 d. Heiress's French Violet 78677 A. R.
27609 Apollo's Betty Jane 267742 10739.2 471.3 4.39 4—0 H. E. Sheldon & Roy C. Hunstman, Valencia, Pa.
s. Cordon Fanny's Apollo 81318 d. Betty Jane of the Village View 84676
27582 Itchen Girl of Cedar Lawn 201542 9707.7 462.8 4.77 4—4 George Konrad, Richfield, Wis.
s. Boomerang 48478 A. R. d. Lake Shore Lucky Girl 138969
¶27573 Starlight La Noce 198101 8211.5 434.2 5.29 4—4 J. E. Andrus, Jr., Walker, Minn.
s. Maxim's May Rose King 53610 A. R. d. Beda's Starlight May Rose 112621 A. R.
R23076 Oaks Farm Asteria 197717 9655.5 424.2 4.39 4—5 Est. C. W. Barron, Cohasset, Mass.
s. Imp. Majesty of the Isle 103774 A. R. d. Moonlight's Dairymaid of Oaks Farm 95241 A. R.
†27643 Pet-Rose Irma 205831 9707.2 384.4 3.96 4—5 Conoway Scott, Scott, Arkansas.
s. Grandvu General 87456 d. Rose-Ella Bess 134863
27684 Edgerton's Warrior's Maid 198005 8084.3 381.5 4.72 4—4 A. J. Pierce, Bennington, N. H.
s. Atamannsit Warrior 71965 d. Edgerton's Milk Maid 157458
†27690 Lily's Primrose of Baker View 271860 7112.6 377.3 5.30 4—1 Vander Griend Brothers, Lynden, Wash.
s. Lily's King of Pleasant Acres 67276 A. R. d. Primrose of Baker View 157989 A. R.

CLASS D—Three and One-Half to Four Years

27668 Florham Anita 219491 10978.2 677.8 6.17 3—7 Ruth V. Twombly, Madison, N. J.
s. Langwater Star Gazer 60164 A. R. d. Flute's Anita 158237
R25028 Roughwood Clarissa 212503 12650.6 648.9 5.13 3—8 Ernest B. Dane, Center Harbor, N. H.
s. Cramond Stalwart 58812 A. R. d. Winsome of Longwood 75719 A. R.
R24737 Hazelwood's Princess 231278 11719.2 601.6 5.13 3—7 Thurmond Chatham, Elkin, N. C.
s. Gallant Cavalier 83960 A. R. d. Guernsey Queen of Bon Ayre 70883 A. R.
R23653 Brooklandwood Holly 207374 9748.7 576.1 5.91 3—10 Est. I. E. Emerson, Brooklandville, Md.
s. Audacity of Edgemoor 54840 A. R. d. Jessamine of Holly 158831 A. R.
†27644 Bonneville Pandora 283660 10100.1 494.6 4.90 3—11 J. F. Scott & J. L. Addington, Yakima, Wash.
s. Fircrest Rex 71341 d. Princess Thalia 88785
27592 Lavina of Rose Valley 222355 10021.2 483.6 4.83 3—6 Adolph A. Suhr, Cochrane, Wis.
s. Imp. Favorite's Slogan 96665 A. R. d. Beauty of Rose Valley 133294 A. R.
27605 Falcon's Thais 221410 9121.2 454.4 4.98 3—6 Charles Brooker Cheney, Litchfield, Conn.
s. Falcon's Gendarme 65542 A. R. d. Falcon's Eloise 98634 A. R.
27590 Selma's Sweet Heart 276911 9280.6 439.0 4.73 3—10 A. T. Smith & Son Co., Barre, Vt.
s. Warrior's Sequel of Mountain View 80693 A. R. d. Stranford's Selma of Mountain View 57054

CLASS E—Three to Three and One-Half Years

27605 Falcon's Triumph 223826 11110.9 648.6 5.84 3—4 B. Austin Cheney, Litchfield, Conn.
s. Falcon's Patrician 109229 d. Falcon's June 127103 A. R.
27678 Troutmere Etta 214190 10927.8 633.1 5.79 3—4 R. W. Krobitzsch, La Honda, Calif.
s. Chicona Lover Bold 56725 A. R. d. Violet's Lily of the Valley 149868 A. R.
27620 Aiyukpa K. Laughter 221551 10595.4 623.6 5.89 3—3 William H. Williams, Lyon Mountain, N. Y.
s. Langwater Eastern King 63072 A. R. d. Langwater Laughter 93086 A. R.
27616 Elm Farm Beauty 225759 11660.1 570.3 4.89 3—2 Sunnymede Farms, Inc., Bismarck, Mo.
s. Cherub's Master of Lasswade 103996 A. R. d. Beauty of Thorn Hill 152920
27652 Winston Farms Bellinda 217797 10234.9 557.0 5.44 3—5 T. S. Winston, Midlothian, Va.
s. Handsome Golden Charlie 75362 A. R. d. Winston Farms Bell 157669
27658 Ultra Miriam of Walnut Grove 225912 10504.7 549.9 5.23 3—0 R. H. Ferguson, Kirkwood, Pa.
s. Cavalier's Ultra Secret 72881 A. R. d. Miriam of Walnut Grove 3d 87009 A. R.
¶27664 Imp. Cherry Blossom II. of Old Mill 291715 11698.2 543.5 4.65 3—5 John A. Miller, Nazareth, Pa.
s. Imp. Bickleigh Noble III. 135932 A. R. d. Almera's Cherry of the Old Mill R. A. A. S. 2776 P. S.
¶27617 Elm Farm Lassie 300286 11288.7 530.1 4.70 3—2 Sunnymede Farms, Inc., Bismarck, Mo.
s. Langwater Juvis 100894 A. R. d. Golden Queen Lassie 110937 A. R.
27673 Hedgehill's Ultra Queen 2d 228608 9949.1 28.9 5.32 3—2 H. G. Haskell, Cossart, Pa.
s. Anton's King of Hill Girt 67155 A. R. d. Hedgehill's Ultra Queen 134870
27641 Imp. Pansy of the Pinions 291717 10595.4 517.6 4.89 3—0 Mrs. Henry R. Rea, Sewickley, Pa.
s. Imp. Bickleigh Noble III. 135932 A. R. d. Dorothy of he Pinions R. A. A. S. 2930 P. S.
27681 Regulator's Laurneer 225832 10373.9 513.7 4.95 3—4 J. W. Loving, Pueblo, Colo.
s. College Regulator N. M. A. C. 79726 A. R. d. Laurneer of Alta Vista 153680 A. R.
27667 Rockingham Helen 268082 10996.5 505.7 4.60 3—4 Daniel G. Tenney, Methuen, Mass.
s. Langwater Holliston 28055 A. R. d. Penelope of Annandale 93610 A. R.
27627 Saugerties Ultra Roselyn 218431 9618.8 461.3 4.80 3—2 E. T. Brown, Endless Caverns, Va.
s. Ultra May King 27600 A. R. d. Upland's Roselyn 156764
†27636 Necia's Olive of Mariondale 216898 8508.8 432.5 5.08 3—5 Grover Kull, Genoa City, Wis.
s. Necia's H. S. D. Boy 101281 d. Mariondale Miss Olive 216894
27646 Beltrami Rosebell 278415 8549.8 374.8 4.38 3—3 Svanberg & Anderson, Wilton, Minn.
s. Garcon 70780 A. R. d. Beltrami Rose of Fairview Stock Farm 198892 A. R.
27589 Edith Fay 221595 7565.8 344.7 4.56 3—4 M. D. Rhodes, Broadway, Va.
s. Pearl's May King of Pomeroy 79871 A. R. d. Golden Rose's Princess 145250

CLASS F—Two and One-Half to Three Years

¶°27613 Greyholme's Sequel Queen 238943 12559.2 661.8 5.27 2—10 C. Prescott Knight, East Greenwich, R. I.
s. Imp. Bickleigh Chieftain V. 91011 A. R. d. Follyland Rose Queen 5668 A. R.
°27579 Maplewood Queen Marie 237046 12497.1 655.5 5.25 2—10 Charles D. Cleveland, Eatontown, N. J.
s. Maple Glen Zev 95648 A. R. d. Skidmore Dairy Maid 150424
¶27686 Anita's Star by Masher Regent 229336 13235.3 539.2 4.07 2—10 Robert Roemer, Fort Collins, Colo.
s. Masher Regent of Bonnie Doon 71060 d. Anita of Bonnie Doon 129391
¶27674 Noranda's Economy of Hill Girt 233587 10224.2 533.4 5.22 2—10 H. G. Haskell, Cossart, Pa.
s. Noranda 108708 A. R. d. Wasteland Economy 107229 A. R.
¶27655 Nonpareil's Lillian of Breidablik 225336 8925.3 508.4 5.70 2—11 Miss Caroline Archer, Reading, Pa.
s. Cherub's Nonpareil of the Prairie 91157 A. R. d. Miss Lillian of Locust Grove 117473
27626 Saugerties Suzanne 230673 9938.4 504.9 5.08 2—9 E. T. Brown, Endless Caverns, Va.
s. Langwater Holliston of Rockingham 67366 A. R. d. Westview Suzanne 167541 A. R.
¶27680 Troutmere Marguerite 235885 10145.1 504.2 4.97 2—10 R. W. Krobitzch, La Honda, Calif.
s. Chicona Lover Bold 56725 A. R. d. Twilight of Glennfield Springs 5 4902
27625 Saugerties Steadfast's Belle 230674 10804.6 501.4 4.64 2—6 E. T. Brown, Endless Caverns, Va.
s. Saugerties Steadfast 105975 A. R. d. Imp. Belle of Woodland 70594 A. R.
27600 Hazelwood's Leila D. 245806 9533.6 500.7 5.25 2—6 Bureau of Dairy Industry, Columbia, S. C.
s. Argilla Cavalier 104116 d. Hazelwood's Mary 180369 A. R.
27599 Hilda of Ballard Farm 244187 8461.6 496.3 5.87 2—6 Ballard Brothers, Niles, Mich.
s. May Rose King of the Ridge 48256 A. R. d. Marian of Ballard Farm 112616 A. R.
¶27610 Phyll-a-jean of Sunny Crest 246157 11405.2 491.0 4.31 2—7 H. E. Sheldon & Roy C. Hunstman, Valencia, Pa.
s. Nellie's Mar of Sunny Crest 118596 d. Phyllis Phoebe of City View Farm 175959
¶27587 Aiyukpa K. Daughter 233737 9724.8 491.0 5.05 2—7 William Nelson Pelouze, Lake Geneva, Wis.
s. Langwater Eastern King 63072 A. R. d. Gerar Pearl's Daughter 77032 A. R.
27654 Winston Farms Nannie 232822 8563.8 461.3 5.39 2—8 T. S. Winston, Midlothian, Va.
s. Handsome Golden Charlie 75362 A. R. d. Winston Farm Nancy 146221 A. R.

27593 Steele's Hill Rosella 229256 8732.2 428.0 4.90 2—9 C. H. Tyler, Sanbornton, N. H.
s. Steele's Hill Daniel Gage 69319 A. R. d. Upland's Lady Rose 65577 A. R.
†27637 Fern May Fancy 236934 7224.8 360.9 5.00 2—11 A. J. Malin, Genoa, Wis.
s. Chorus Girl's Coronation of the Rancho 117653 A. R. d. Fern Rilma May 138069 A. R.
†27645 Patience of Stannox 299868 6932.6 355.3 5.13 2—10 Parkman F. Staples, East Holliston, Mass.
s. Prince Charlie of Linda Vista 45951 A. R. d. Prudence of Stannox 165116 A. R.

CLASS G—Under Two and One-Half Years

°27595 Langwater Honoria 264812 13264.1 698.8 5.27 2—4 John S. Ames, North Easton, Mass.
s. Langwater Peter Pan 116859 d. Imp. Slogan's Lady Astor of Langwater 149219 A. R.
°27598 Beechford's Eugenie 250533 12630.1 688.3 5.45 2—3 Harry Bailey, Mount Tremper, N. Y.
s. Florham Laddie 20431 A. R. d. Westview Eulalie 101869 A. R.
27578 Maple Lane Rosebud 242036 11629.2 657.2 5.65 2—5 A. H. Chambers, Kingston, N. Y.
s. Saugerties Africander 116932 d. Imp. Wyebrook Moss Rose 71010 A. R.
°27640 Beechwood Janet 257378 11539.5 615.6 5.33 2—0 Mrs. Henry R. Rea, Sewickley, Pa.
s. Beechwood Phylliston 85394 A. R. d. Imp. De Garis' Surprise II. 94344 A. R.
¶27679 Troutmere Jenny Wren 247004 11426.8 599.0 5.24 2—4 R. W. Krobitzsch, La Honda, Calif.
s. Chicona Victory 75685 A. R. d. Glenwood Diamond's Gladys 109486
27647 Brookmead's Virtue 260506 11375.4 588.5 5.17 2—2 Frank Graham Thomson, Devon, Pa.
s. Langwater Master Fred 51494 A. R. d. Brookmead's Violet 133159 A. R.
27672 Lucy Chene of Hill Side 250207 12241.2 577.5 4.72 2—3 Henry M. Brown, Whitesboro, N. Y.
s. King Chene of Creekside Farm 98463 d. Lady Lucy of Thornbrook Farm 151918
27663 Loma May Rosie 257164 10960.6 575.6 5.25 2—1 L. G. & M. Y. Kaufman, Marquette. Mich.
s. Cherub's Royal Defender of Shorewood 96270 A. R. d. May King's Rosie of Oakhurst 76058
27632 Hilltop Honeymoon 252252 10235.6 568.8 5.56 2—4 George M. Hendee, Suffield, Conn.
s. Elsie's Teddy R. of Hill Stead 94526 A. R. d. Imp. Hilltop Butterfat's Honeymoon 175176 A. R.
27660 Moose Valley Arbutus 241692 10721.8 564.1 5.26 2—4 Theo. Hollister, Duluth, Minn.
s. Upland's Benefactor 51361 A. R. d. Moose Valley Lilac 168604
27650 Royal Starshoot of Ware 300608 11715.7 559.9 4.78 2—3 George H. Timmins, Ware, Mass.
s. Golden Belle's Royal 84292 A. R. d. Starlight of Ware 159669 A. R.
¶27588 May Royal's Queen of Alta Vista 237657 12524.3 543.4 4.34 2—4 William Nelson Pelouze, Lake Geneva, Wis.
s. Mixter May Royal 65203 A. R. d. Ma Chere Midday 110033 A. R.
27608 Rosemount Maid 252786 10385.8 527.1 5.08 2—1 Howard Heinz, Sharpsburg, Pa.
s. Foremost's Excelsior 111350 A. R. d. Rockingham Milkmaid 180423 A. R.
27603 Roughwood Elegance 244029 8916.0 515.6 5.78 2—5 Ernest B. Dane, Center Harbor, N. H.
s. Roughwood Prestige 112432 A. R. d. Roughwood Empress 188920 A. R.
27586 Bay State Topsy 255651 10223.1 514.5 5.03 2—0 Massachusetts Agr'l College, Amherst, Mass.
s. Mixter Thor 106594 d. Bay State May Nellie 185813 A. R.
¶27691 Aiyukpa K. Daphne 241228 9800.6 514.4 5.25 2—4 William H. Williams, Lyon Mountain, N. Y.
s. Langwater Eastern King 63072 A. R. d. Silverwood Diana 82940 A. R.
27611 Homestead Foremost Clara 250921 9951.3 512.2 5.15 2—1 W. P. Jackson, Salisbury, Md.
s. Foremost's Count 93847 A. R. d. Clare May of Paradise 112142 A. R.
27682 Homestead Bess 243646 9762.6 512.1 5.25 2—4 B. D. Miller, Honesdale, Pa.
s. Sunnybrook Masterpiece 95994 A. R. d. Beechford's Lady 164206 A. R.
27619 Forge Hill Laddie's Lucinda 250294 9474.0 500.4 5.28 2—1 J. L. Wilkie, New Windsor, N. Y.
s. Table Rock Ultra Laddie 91391 A. R. d. Forge Hill Lucy Knox 190507
27621 Springtime of Burkeville 241335 9783.4 499.6 5.11 2—5 H. E. Boswell, Burkeville, Va.
s. High Point Prince Maxim 104016 A. R. d. Nancy of Burkeville 165951 A. R.
27618 Elm Farm Wild Rose 304286 10941.8 495.3 4.53 2—2 Sunnymede Farms, Inc., Bismarck, Mo.
s. Langwater Juvis 100894 A. R. d. Roseleaf of Fernbrook 115194 A. R.
¶27649 Frenchy's Terry of Guernsey Range 253492 10295.6 490.0 4.76 2—2 Thornwood Dairy Co., Ada, Mich.
s. Frenchman's Defender 73525 A. R. d. Terry of Guernsey Range 113392
27624 Saugerties Jessie's Lady 230677 9268.4 485.7 5.24 2—5 E. T. Brown, Endless Caverns, Va.
s. Saugerties Steadfast 105975 A. R. d. Maple Glen Jessie 71775 A. R.
¶27635 Imp. Daisy of Bourg du Haut 275194 11194.8 475.4 4.25 2—1 Nathan L. Jones, Salina, Kansas.
s. May Rose Lad IV. of the Spurs R. G. A. S. 5257 P. S d. Primrose II. of Bourg de Haut R. G. A. S. 20370 P. S.
27602 Roughwood Balsam 244034 10034.6 465.1 4.63 2—3 Ernest B. Dane, Center Harbor, N. H.
s. Regent of Roughwood 67926 A. R. d. Heartsease of Roughwood 151653 A. R.
27683 Coker Cavalier's Grape 307291 9089.5 457.2 5.03 2—1 Pedigreed Seed Co., Hartsville, S. C.
s. Grape Lawn Cavalier 64416 A. R. d. Coker Diamond Grape 177325 A. R.
¶27615 Chieftain's Jessica of Silver Lake Ranch 248211 8730.8 455.1 5.21 2—0 R. B. Savidge, Leroy, Mich.
s. Norman's Missaukee Rose Chieftain 68663 A. R. d. Jessa Missa of Cloalfa 158737
¶27657 Brookwood Daphne 238800 10055.0 448.1 4.46 2—5 John Endicott, Bloomfield Hills, Mich.
s. Polly's Ultra Ne Plus 109237 A. R. d. Doris Vrangue of Lone Elm 103909 A. R.
†27622 Yolanda Frost of Glendora 242193 7861.6 425.2 5.41 2—5 Glenn F. Briggs, Auburn, N. Y.
s. Laddie of Glendora 100699 d. Maple Glen Yolanda Frost 145425 A. R.
27689 Friendship R. Buttercup 249590 9850.9 417.1 4.23 2—2 A. A. Thompson, Uniontown, Pa.
s. Foremost's Revolution 130290 d. Friendship Buttercup 200135 A. R.
27671 Elizabeth's Itchen Princess 246348 7006.7 391.4 5.59 2—2 Henry M. Brown, Whitesboro, N. Y.
s. Irene's Itchen King 82833 A. R. d. Elizabeth of Forest Hill 131889
†27594 Christmas Belle of Vancrest 244606 7933.3 379.6 4.78 2—1 Frank Van Wagner, Hyde Park, N. Y.
s. Grassland Daniel 69746 A. R. d. Rose Bud of Rhinebeck 207263
¶27576 Sweet Alice of Golden Echo 295908 6224.5 364.7 5.86 2—2 O. H. Breitrick, Sheboygan Falls, Wis.
s. May Queen Girl's Leader 172837 d. Alice of Golden Echo 294807 A. R.
†27575 Masher Lette's Pansy 254457 7375.5 357.6 4.85 2—1 John W. Bandy, Bellevue, Ohio.
s. Golden Masher of Waveland 125631 A. R. d. Woodvale Masher's Lette 72167
¶27638 The Moccasin Lass 264120 7203.6 351.6 4.86 2—4 University of Minnesota, North Central Experiment Station, Grand Rapids, Minn.
s. Moccasin Douglas 110691 d. The Moccasin Flower 145691 A. R.
†27651 Greyholme's Proud Antoinette 255502 6650.2 272.8 4.10 1—11 F. L. Williams, Hope, R. I.
s. Falcon's Hunter 85467 A. R. d. Appletree Point's Peerless Antoinette 107014 A. R.

Double Letter Class ¶ Triple Letter Class† Class Leader* Re-entries R Exceeds requirement by 100% or over°

NEW A. R. SIRES WITH THEIR A. R. DAUGHTERS AND THEIR RECORDS

	Lbs. Milk	Lbs. B. F.	Class
Polly's Bella 40448			
Sire, Bill Bella 26185			
Dam, Imp. Polly of Castel 45227			
Born May 1, 1916. Bred by George E. Deming, Corry, Pa.			
Owned by D. W. Proctor, Union City, Pa.			
Daughters, 21 registered.			
Belle's Queen Beauty 293238, A. R. 27496	13622.6	632.7	D
Belva's Rose 291889, A. R. 27555	9648.1	480.9	DD
Sons, 6 registered.			
Golden Masher of Waveland 125631			
Sire, Masher Colore Galore 34192, A. R.			
Dam, Golden Corinna of A. D. F. 66102, A. R. 13287			
Born June 18, 1924 Bred by C. E. Rummel, Poland, Ohio.			
Owned by D. Boice, New London, Ohio.			
Daughters, 20 registered.			
Masher Goldie's Polly 254456, A. R. 26914	7364.3	343.8	GGG
Masher Lette's Pansy 254457, A. R.27575	7375.5	357.6	GGG
Sons, 3 registered.			
Maple Glen Zev 95648			
Sire, Maple Glen Rising Sun 62187, A. R.			
Dam, Monogram's Beauty of Springbrook 78871, A. R. 9008			
Born Oct. 9, 1923. Bred by L. L. Coggshall, Locke, N. Y.			
Owned by Fred A. Westover, Auburn, N. Y.			
Daughters, 12 registered.			
Maplewood Princess 217243, A. R. 27379	10275.7	509.2	D
Maplewood Queen Marie 237046, A. R. 27579	12497.1	655.5	F
Sons, 5 registered.			
Goldmead's Pathfinder 103416			
Sire, Mount Hope Happy Warrior 66802, A. R.			
Dam, Goldmead's Dimple Star 118256			
Born Mar. 4, 1923. Bred and owned by Spillers and Worch, Versailles, Ohio.			
Daughters, 2 registered.			
Goldmead's True Dream 176930, A. R. 27323	9393.5	507.5	BBB
Goldmead's Star of Gold 176931, A. R. 27585	14423.1	623.6	A
Sons, 1 registered.			
Warrior's Sequel of Mountain View 80693			
Sire, Cramond Defiance 54437 A. R.			
Dam, Imp. Surprise of Albamont 110201			
Born Mar. 20, 1922. Bred by J. C. Haartz, Campton, N. H.			
Owned by C. F. Bancroft, Wakefield, N. H.			
Daughters, 53 registered.			
Selma's Sweet Sequel 309912, A. R. 27540	9713.0	462.7	F
Selma's Sweet Heart 276911, A. R. 27590	9280.6	439.0	D
Sons, 20 registered.			
Grassland Daniel 69746			
Sire, Imp. Honoria's Sequel II. 40668, A. R.			
Dam, Imp. Darkie of Alderney 33065, A. R. 3019			
Born Jan. 14, 1920. Bred by Robert and Herbert Scoville, Taconic, Conn.			
Owned by Robert C. Smith, Poughkeepsie, N. Y.			
Daughters, 2 registered.			
Violet's Delight of Vancrest 244607, A. R. 27338	9033.9	474.0	G
Christmas Belle of Vancrest 244606, A. R. 27594	7933.3	379.6	GGG
Sons, 1 registered.			
Roughwood Prestige 112432			
Sire, Regent of Roughwood 67926, A. R.			
Dam, Demonstrator's Pearl of Longwood 128074, A. R. 16915			
Born July 29, 1925. Bred and owned by Ernest B. Dane, Chestnut Hill, Mass.			
Daughters, 20 registered.			
Roughwood Jacqueminot 235323, A. R. 26909	8836.4	529.9	G
Roughwood Elegance 244029, A. R. 27603	8916.0	515.6	G
Sons, 7 registered.			
Baldeen's Noble of Sunnygables 79400			
Sire, Woodlands King Noble 36541, A. R.			
Dam, King Bell's Baldeen 71109, A. R. 14434			
Born Oct. 20, 1921. Bred by H. E. Babcock, Ithaca, N. Y.			
Owned by J. O. Winston, Saugerties, N. Y.			
Daughters, 19 registered.			
Ledgetop Joy-Maid 205220, A. R. 24056	11041.0	484.0	G
Ledgetop Spicy Maid 188450, A. R. 27623	11326.1	509.3	B
Sons, 15 registered.			
Saugerties Steadfast 105975			
Sire, Saugerties Ultra Steadfast 84791, A. R.			
Dam, Saugerties Ultra Dora 124120, A. R. 17406			
Born Oct. 20, 1924. Bred and owned by J. O. Winston, Saugerties, N. Y.			
Daughters, 28 registered.			
Bell's Lucky Strike 233684, A. R. 25700	11251.0	569.9	G
Saugerties Jessie's Lady 230677, A. R. 27624	9268.4	485.7	G
Saugerties Steadfast's Belle 230674, A. R. 27625	10804.6	501.4	F
Sons, 12 registered.			
Red Invader of Linda Vista 65902			
Sire, Imp. Itchen Red Raider 27342, A. R.			
Dam, Donna May Imogene of Linda Vista 52692, A. R. 8058			
Born Apr. 23, 1920. Bred by Louis E. P. Smith, Holliston, Mass.			
Owned by David Stoltzfus, Elverson, Pa.			
Daughters, 22 registered.			
Invader's Bloom 168108, A. R. 23212	10507.3	542.5	B
Invader's Milkweed 220195, A. R. 27633	10159.3	549.0	AA
Sons, 10 registered.			
Garcon 70780			
Sire, Beda's May King 11893, A. R.			
Dam, Imp. Bella II. du Grand Fort 36346, A. R. 2449			
Born May 15, 1920. Bred by G. G. Hartley, Duluth, Minn.			
Owned by Est. G. G. Hartley, Duluth, Minn.			
Daughters, 8 registered.			
May Rose Bella 138886, A. R. 22479	6748.9	400.9	AA
Beltrami Rosebell 278415, A. R. 27646	8549.8	374.8	E
Sons, 11 registered.			
Polly's Ultra Ne Plus 109237			
Sire, Marguerite's Ultra King 77327, A. R.			
Dam, Polly of Breezy Bank 147930, A. R. 25565			
Born Dec. 5, 1924. Bred by Est. Thomas Smith, Saint Joseph, Mich.			
Owned by Fred C. Gleason, Sodus, Mich.			
Daughters, 56 registered.			
Carol of Silver Maples 251791, A. R. 26226	11648.3	517.9	GGG
Brookwood Daphne 238800, A. R. 27657	10055.0	448.1	GG
Sons, 32 registered.			
Irene's Itchen King 82833			
Sire, Irene's King of the May 18816, A. R.			
Dam, Day Dream of Edgemoor 67090			
Born Apr. 5, 1922. Bred by Lowell Gable, Paoli, Pa.			
Owned by George M. Hotchkin, Cassville, N. Y.			
Daughters, 11 registered.			
Easter Queen's Princess of Forest Hill 173377, A. R. 24652	10095.7	464.2	G
Elizabeth's Itchen Princess 246348, A. R. 27671	7006.7	391.4	G
Sons, 4 registered.			
Anton's King of Hill Girt 67155			
Sire, Anton's May King 27387, A. R.			
Dam, Follyland Justina 73070, A. R. 9928			
Born July 1, 1920. Bred by H. G. Haskell, Cossart, Pa.			
Owned by Jonas B. Ebert, Phoenixville, Pa.			
Daughters, 16 registered.			
Hedge Hill Jessie 187236, A. R. 22882	10476.2	441.8	FF
Hedgehill's Ultra Queen 2d 228608, A. R. 27673	9949.1	528.9	E
Sons, 9 registered.			
Chicona Victory 75685			
Sire, Langwater Traveler 38325, A. R.			
Dam, Verna of Chicona 94896, A. R. 12091			
Born July 26, 1921. Bred by Albion L. Gile, Chinook, Wash.			
Owned by R. W. Krobitzsch, La Honda, Calif.			
Daughters, 21 registered.			
Ethel May of Troutmere 182064, A. R. 26877	16126.4	670.0	BB
Troutmere Jenny Wren 247004, A. R. 27679	11426.8	599.0	GG
Sons, 17 registered.			
Atamannsit Warrior 71965			
Sire, Langwater Warrior 26509, A. R.			
Dam, Langwater Remembrance 74813, A. R. 11355			
Born Jan. 25, 1921. Bred by F. L. Ames, North Easton, Mass.			
Owned by A. J. Pierce, Bennington, N. H.			
Daughters, 24 registered.			
Edgerton's Warrior's Rose 171971, A. R. 23315	7867.3	372.1	E
Edgerton's Warrior's Maid 198005, A. R. 27684	8084.3	381.5	C
Sons, 15 registered.			
Picotee's Duke of Oak Grove 75797			
Sire, Oak Grove Glenwood Prince 54725			
Dam, Imp. Picotee of the Grandes Capelles 35209			
Born Nov. 29, 1919. Bred by Palmer and Stephenson, Napoleon, Mich.			
Owned by Roy D. Cuff, Jackson, Mich.			
Daughters, 21 registered.			
Mary Ellen of Cuffdale 140258, A. R. 19160	10693.1	481.8	E
Re-entry	10432.6	468.0	B
Minerva of Cuffdale 167697, A. R. 27685	7015.3	376.2	AAA
Sons, 9 registered.			

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Proud Dora of Echo Glade 151373 A. R. 16679	19147.5	5.26	1007.1	251.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
CLASS B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousands Springs 159971 A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 82706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Langwater Mab 217996 A. R. 26623	14949.0	5.56	830.9	232.7
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Merry Rose Maid 2d 209745 A. R. 23601	13424.9	6.24	837.4	244.4
	Imp. Dunwalke Gem's Beauty 190667 A. R. 22901—EE	15574.4	5.27	820.0	250.2
	Osceola Poundstock 171096 A. R. 20847	14842.6	5.49	814.4	236.1
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Portia of Thousand Springs 175074 A. R. 21289—EE	16683.4	4.80	801.3	236.4
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Daisy Princess of Millay's Homestead 206696 A. R. 24121—GG	12545.1	6.24	783.3	255.1

Average Yield of 70 Class Leaders: 16550.1 lbs. Milk; 881.8 lbs. Butter Fat; 5.33 per cent.

The above are as they appeared June 1, 1931.

SUMMARY OF 25902 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	7898	11365.6	558.2	4.91
Class B	1687	10959.6	540.8	4.93
Class C	1931	10697.3	522.3	4.88
Class D	2128	10198.0	507.3	4.97
Class E	2459	9531.2	479.5	5.03
Class F	3201	9743.4	466.4	4.79
Class G	6598	8924.1	445.7	4.99
	25902	10196.9	502.7	4.93

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 21300.5 lbs.

Butter Fat Production
Best Year's Record 1112.5 lbs.
Av. Ten Largest Records 1046.0 lbs

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Florham Bella 139725, Re-entry: 16050.4 lbs. milk, 935.9 lbs. butter fat in Class A.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Imp. May Flower of Petite Cache 214443 A. R. 22565	15365.1	5.82	895.0	223.8
	Biddy of Topsham View Farm 91927 A. R. 16809	17027.4	5.21	886.3	221.6
	Moose Valley Charm 164310 A. R. 22390	18077.4	4.84	875.4	218.9
	Peggy of Killarney Farms 91658 A. R. 11147	16898.4	5.14	868.3	217.1
CLASS BB Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Betsy's Buttercup 164271 A. R. 23594	13777.0	5.88	810.1	211.3
	Chedco Josephine 185397 A. R. 23608	12699.7	6.11	776.5	199.5
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	*Brooklandwood Golden Queen 202031 A. R. 23504	13187.9	5.76	759.3	204.0
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. De Baugy's Daisy Rose 291726 A. R. 26726	16502.1	4.75	784.4	223.9
	Gerar Violet Cora 157602 A. R. 19456	15016.0	4.94	741.8	209.1
	Topsy's Golden Princess 224809 A. R. 22405	15966.9	4.64	741.6	210.3
	Foxburg's Oaks 184820 A. R. 24783	13645.6	5.37	733.1	203.7
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Oriental Carmencita 187062 A. R. 25005	14181.0	5.14	729.6	202.4
CLASS EE Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Besty's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Forge Hill Laddie's Molly 225101 A. R. 23798	13254.9	5.60	742.2	220.1
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf at least 265 days of the record. Duration of record, 365 days.	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Masher's Grand Courtils Lilac 271468 A. R. 26051	14593.8	4.91	715.9	223.1
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Ann Hill of Rock Spring 172375 A. R. 21819	14517.1	4.79	695.2	220.8
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Royal Princess Pat 243844 A. R. 26624	12109.6	5.94	719.8	237.1
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Florham Delia 197132 A. R. 22642	11460.7	6.17	706.8	235.0

Average yield of 70 Class Leaders 14772.9 lbs. Milk; 791.5 lbs. Butter Fat; 5.36 per cent.

The above are as they appeared June 1, 1931.

SUMMARY OF 5716 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1669	10833.7	536.1	4.95
Class BB	427	10633.2	530.1	4.99
Class CC	533	10098.8	510.6	5.06
Class DD	523	9727.3	490.9	5.05
Class EE	589	9332.0	473.2	5.07
Class FF	695	8838.2	457.6	5.18
Class GG	1280	8660.3	436.3	5.04
	5716	9764.9	490.8	5.03

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19308.4 lbs.

Butter Fat Production
Best Year's Record 974.8 lbs.
Av. Ten Largest Records 931.6 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Brooklandwood Golden Queen 202031, Re-entry: 13187.9 lbs. milk, 759.3 lbs. butter fat in Class CC.

*First appearence in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Silverwood Diana 82940 A. R. 13791	17100.4	4.19	717.3	199.3
	Imp. Sweet Maggie IV. des Galliennes 190651 A. R. 20535	14779.4	4.81	710.3	197.3
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Fair Weather Gordon Dean 181094 A. R. 21810	12149.8	5.57	676.9	188.0
	Hot Toddy 113356 A. R. 21503	12187.2	5.54	675.4	187.6
	Imp. Fleurie of the Glen 175151 A. R. 18977	12719.7	5.30	674.6	187.4
	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Zavalla 104917 A. R. 17259	13005.6	5.12	666.3	185.1
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Weywood's Rosabella 180133 A. R.26633	10904.8	5.98	652.0	181.2
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Helendale Aurora 157245 A. R. 23159	10948.8	5.37	588.1	168.0
	Red Echo's Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Wanda of Pakeen 230351 A. R. 27205	9650.4	5.98	576.7	165.0
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Ultra May of Pine Valley 196853 A. R. 25332	11965.0	4.69	561.7	159.0
	Horn's Caralou 174470 A. R. 21369	12401.7	4.46	553.1	158.1
	Lone Pine Royal Lola 170683 A. R. 25097	9299.3	5.62	532.5	154.0
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	Julian's Rippling Ruby 179040 A. R. 23430	14078.9	4.21	592.4	175.1
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Marjorie of Alfa Acres 199820 A. R. 27222	11989.7	4.76	570.8	175.7
	Fair Weather Gordon Dean 181094 A. R. 21810	10165.1	5.60	569.6	167.4
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Inspiration California Girl of Adohr 156379 A. R. 21922	11327.9	5.06	573.1	181.4
	Hill Girt Pine Top 188215 A. R. 24870	12711.7	4.45	565.6	179.8
	Gayhead's Pansy 14866 A. R. 18578	10578.3	5.31	562.0	182.9
	Tarbell Farms Buttercup 186364 A. R. 24266	10301.5	5.37	552.7	173.3
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Fleurette of Northshire 221629 A. R. 25105	12254.2	5.34	654.2	214.8
	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Bosworthfield Imogen 177204 A. R. 21388	11445.5	5.01	573.1	194.5
	Escalon Rosebud 214011 A. R. 20334	10457.9	5.46	570.5	193.3
	Viola's May King Lady Antoinette 224154 A. R. 24459	9917.0	5.69	563.9	193.7
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192.1
	Merry Bell of Hill Girt Farm 176087 A. R. 21017	9488.5	5.82	552.4	181.9
	Hilltop Butterfat's Freesia 216039 A. R. 26539	9861.1	5.51	543.6	184.1
	The Queen of Evidence 198337 A. R. 25433	10472.8	5.12	536.0	175.8
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Tarbell Farms Ultra Eugenie 202869 A. R. 24142	9803.6	5.49	538.3	188.3
	Edgewood Susanna 213840 A. R. 24502	10800.6	4.93	532.2	194.7
	Tarbell Farms Ultra Mignonette 207856 A. R. 24782	11467.1	4.53	519.2	182.4
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.0
	Imp. Archer's Bluebell 226878 A. R. 24484	10542.1	4.80	505.8	176.7
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Maple Leaf's Purity 298689 A. R. 26625	8270.7	5.93	490.8	173.7
	Poundstock of Northshire 221630 A. R. 26294	8454.8	5.78	488.7	172.2
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Nancy's Natalie 246256 A. R. 27152	11266.3	5.33	600.8	226.5
	Belle's Light Fawn Buttercup 245502 A. R. 26638	9810.8	5.44	533.4	212.7
	Maple Leaf's Flashlight 248262 A. R. 26727	10159.3	5.15	523.2	201.1
	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Carol of Silver Maples 251791 A. R. 26226	11648.3	4.45	517.9	206.7
	Waldorf's Nancy 156796 A. R. 18808	9572.3	5.40	516.5	196.8
	Cherry Blossom of Old Town Farm 209946 A. R. 24007	9307.2	5.50	511.8	192.0
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Fleurette of Northshire 221629 A. R. 25105	10210.2	4.94	504.4	190.2
	Barbara of Sunkist Acres 196533 A. R. 22616	9392.1	5.33	500.2	195.8

Average Yield of 70 Class Leaders: 11106.6 lbs. Milk; 580.8 lbs. Butter Fat; 5.23 per cent.

The above are as they appeared June 1, 1931.

SUMMARY OF 2193 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	562	9211.2	455.7	4.95
Class BBB	141	8816.4	446.2	5.06
Class CCC	192	8516.7	433.5	5.09
Class DDD	194	8185.0	412.0	5.03
Class EEE	274	7785.3	394.6	5.07
Class FFF	258	7251.1	369.7	5.10
Class GGG	572	7024.0	351.5	5.00
	2193	8055.0	404.3	5.02

Milk Production
Best Triple Letter Record 17100.4 lbs.
Av. Ten Largest Records 14590.6 lbs.

Butter Fat Production
Best Triple Letter Record 727.7 lbs.
Av. Ten Largest Records 688.0 lbs.

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Linneta of Riverview 165566, A. R. 27630: 12063.0 lbs. milk, 600.1 lbs. butter fat in Class AAA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omission or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis except as otherwise indicated. Re-entry test is indicated by a * before the cows name. Farmers' Class record is indicated by a †*

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Agnew, J. S., Inverness Farm, Burkeville, Va.								
*Bernie of Inverness 177374	A	365	Mar	778.2	5.16	40.16	13394.2	660.6
Inverness Gentle 260561	G	274	Jan	408.0	6.45	26.32		
		302	Feb	466.2	5.90	27.51		
		333	Mar	484.9	6.27	30.40	7061.7	379.07
Rosa Glenwood 148763	A	269	Mar	671.9	4.83	32.45	7452.3	364.78
Aigler, R. J., Bellevue, Ohio.								
†Aigler Farm Bouquet 243780	E	225	Apr	724.0	6.01	43.51	6453.4	378.10
†Aigler Farm Martha 243781	E	204	Apr	676.6	4.95	33.49	5234.9	260.03
†Aigler Farm Princess 278438	G	120	Apr	969.3	4.05	39.26	3926.3	160.58
†Gypsy King's Martha W. 169041	A	279	Apr	588.0	5.40	31.75	7485.2	383.62
†Pauline of Aigler Farm 218857	C	181	Apr	702.9	5.15	36.20	4895.3	247.06
Ames, John S., Langwater Farm, North Easton, Mass.								
*Imp. Beauty's Flora of Langwater 137139	A	311	Apr	1267.8	4.82	61.11	15012.3	683.43
*Langwater Angela 195134	A	155	Apr	1630.5	5.20	84.79	8836.5	423.54
Langwater Angelica 276138	E	201	Apr	927.9	5.06	46.95	6868.6	329.69
Langwater Colleen 221200	D	222	Apr	1035.4	5.79	59.95	8077.3	451.53
Langwater Consort 2d 244741	D	29	Mar	1333.4	5.12	68.27		
		59	Apr	1424.5	3.97	56.55	2757.9	124.82
s. Langwater Northerner 113149	d. Langwater Consort 177727							
Langwater Devotion 284000	G	169	Apr	1026.8	4.91	50.42	6170.0	300.06
*Langwater Duvaux Rose 158529	A	261	Apr	1199.3	5.10	61.16	11982.7	619.74
Langwater Flirt 283999	G	201	Apr	1019.4	5.53	56.37	7260.5	366.32
Langwater Gardenia 2d 283995	F	190	Apr	961.3	5.21	50.08	6320.7	315.39
Langwater Lively 266755	F	218	Apr	982.1	5.22	51.27	7748.8	386.80
Langwater Meadow Sweet 283997	F	169	Apr	1102.6	4.92	54.25	6514.4	299.52
*Langwater Mignonette 195130	A	229	Apr	1178.5	4.40	51.85	10535.8	466.20
*Langwater Queen's Fancy 264807	D	17	Mar	746.6	4.43	33.07		
		47	Apr	1368.6	4.10	56.11	2115.2	89.18
s. Langwater Horatius 63071 A. R.	d. Imp. Queen's Fairy of Hillside 137117 A. R. 15635							
Langwater Twilight 264810	F	276	Apr	909.1	6.26	56.91	8479.5	470.75
Andrews, N. D., Greensboro, N. C.								
†Imp. Krysta's Stella of Les Jetteries 248946	D	305	Jan	241.1	7.39	17.82	7284.0	462.4
*†Imp. Krysta's Stella of Les Jetteries 248946	C	9	Feb	316.3	5.08	16.07		
s. Imp. Betsey's Rex of Ponchez 133484 A. R.	d. Imp. Krysta II. of Jetteries 248919							
†Locust Lane Brouard's Mollie 251412	F	273	Feb	473.1	6.51	30.80		
		304	Mar	507.0	6.51	33.01		
		305	Apr	16.2	6.51	1.05	6694.8	346.1
Ankers, Hatcher H., Fairfax, Va.								
Misseltoe's Florabelle 202012	B	295	Mar	519.7	6.12	31.81	7425.8	409.97
Baab, John H., Brooklea Homestead, Orrville, Ohio.								
Carrie's Hope of Brooklea 265877	F	15	Jan	494.2	4.95	24.46		
		43	Feb	1010.3	4.95	50.01		
		74	Mar	1123.6	5.14	57.75	2628.1	132.22
s. Brooklea Eastern King 129364	d. Dutchman's Carrie 192373							
Goldcup Flossie of Maple Hills 228754	D	131	Mar	1194.0	4.83	57.67	5219.4	241.29
Bacon, Robert, Wingate, Ind.								
Lula of Lake Winneconne Park Farms 195287	B	228	Feb	541.8	4.50	24.38		
		259	Mar	587.3	4.96	29.13	6345.2	276.72
Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.								
Beechford's Highland Vanity 193037	B	231	Apr	1009.1	5.61	56.61	8248.5	457.54
*Beechford's Ne Plus Melba 198955	B	155	Apr	1286.0	4.80	61.73	7026.6	337.51
Beechford's Poppy 259583	G	262	Apr	1035.2	5.08	52.59	8645.7	392.46
*Beechford's Queen 228185	D	102	Apr	1314.8	5.00	65.74	4576.1	235.65
*Enterprise's Redvale Bountiful 201190	A	133	Apr	1418.1	4.39	62.25	6537.3	287.58
Baldwin, Dwight, Maple Ridge Farm, Westboro, Mass.								
*Beechwood Lady Phyllis 155858	A	197	Mar	752.4	6.29	47.33	5995.1	336.01
*Beechwood Lady Ultra 175610	A	365	Mar	332.4	6.14	20.41	12873.3	719.3
*Mixter Charity 181364	A	14	Feb	628.4	5.88	36.95		
		45	Mar	1278.5	5.88	75.18	1906.9	112.13
s. Upland's Viking 89993 A. R.	d. Yeoman's Mixter Hope 79710 A. R. 8722							
*Upland's Diana 136810	A	361	Mar	416.7	5.79	24.13	11656.8	566.35

Ballard Brothers, Ballard Farm, Niles, Mich.								
Emma of Ballard Farm 265054	G	165	Apr	817.9	5.60	45.80	5146.8	269.25
Florine of Ballard Farm 239485	F	365	Apr	320.0	5.95	19.04	9489.0	522.8
Jenny of Ballard Farm 247985	F	312	Apr	692.9	5.39	37.35	8395.4	438.31
*Virginia of Ballard Farm 101512	A	151	Apr	938.8	4.80	45.06	5552.4	265.82
Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.								
Masher Diamond's Trilby 254458	G	365	Apr	371.2	4.54	16.85	8807.6	367.7
*†Masher Goldie's Polly 254456	E	52	Mar	1451.7	4.60	66.78		
		82	Apr	1255.8	4.51	56.64	3621.0	163.43
†Masher's Pearl's Lassie 275939	G	100	Apr	781.9	4.50	35.19	2620.5	117.93
Barclay, D. W., Chuckanut Farm, Burlington, Wash.								
Mission Farm Rose 260284	F	51	Mar	1255.5	5.15	64.66	2110.7	103.57
Walla Walla Maid 115451	A	236	Apr	822.4	5.77	47.45	7508.3	408.95
Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.								
Imp. Bella's Cora of Jetteries 305201	F	250	Apr	899.4	5.99	53.87	7862.9	418.82
Imp. Butter Girl of Millerton 191531	B	365	Apr	316.3	6.08	19.23	12439.2	620.9
Douglaston Eleanor Provence 264252	F	29	Apr	1096.8	4.17	45.74		
s. Waldorf Paramount 132649	d. Waldorf Rose-Marie 217611							
Imp. Elvira of Torteval 275192	F	293	Apr	1138.3	4.67	53.16	11027.7	507.70
Eudamar Starless 110276	A	30	Apr	1988.3	4.13	82.12		
s. Daisy's Golden Duke S. 47246 A. R.	d. Eudamar Pride's Victory 88317							
Homestead Doris 188226	A	232	Apr	953.3	4.87	46.43	8379.2	423.83
*Imp. Krysta II. of Jetteries 248919	A	212	Apr	1000.1	6.09	60.91	8032.1	465.89
*Laddie's Ann of Sunnyside 181118	A	279	Apr	749.7	5.76	43.18	8195.3	436.56
*Lake View Cathrine 193246	A	24	Apr	1162.5	5.06	58.82		
s. Gayhead's Ultra May Boy 60726 A. R.	d. Knight's Rose of Fernbrook 146709							
Imp. Melrose Sailor Maid 305199	A	324	Apr	1122.3	5.12	57.46	13082.5	634.15
*Naomia of Stanford 192325	A	24	Mar	1079.3	4.53	48.89		
		54	Apr	1340.0	4.13	55.34	2419.3	104.23
s. Royal Countess's King of Oakhurst 84142 A. R.	d. Nellie's Governess 98818							
Imp. Ninette of Grande Rue 304500	F	191	Apr	915.5	5.53	50.63	6020.4	304.31
Ruth of Mount View 4th 256255	F	162	Apr	924.9	5.34	49.39	5430.2	269.18
*Imp. Sea Belle's Bountiful of Le Briquet 239222	A	88	Apr	1668.4	4.70	78.41	5223.9	234.35
Starlight's Queen's Bessie 201768	B	164	Apr	1407.4	3.83	53.90	8054.6	308.98
Violet of King Hill 170998	A	17	Feb	1015.8	4.80	48.74		
		48	Mar	1911.8	4.80	91.77		
		78	Apr	1742.6	4.74	82.60	4669.9	223.11
s. Ultra May Day 54018 A. R.	d. Yrsa Marguerite 112885							
Warrior's Duchess B. of Living Spring 241902	F	172	Apr	1001.4	5.65	56.58	6007.7	301.25
Baumgartener Brothers, Grandvu Farm, Wrightstown, Wis.								
Grandvu Barbara 260110	F	143	Feb	796.3	4.97	39.58		
		174	Mar	832.2	5.00	41.61	5346.7	243.65
Grandvu Della 323479	F	107	Feb	997.8	4.80	47.89		
		138	Mar	889.6	5.07	45.10	4845.0	229.42
Grandvu Gay 240405	E	141	Feb	853.8	5.05	43.12		
		172	Mar	852.0	4.94	42.09	5807.0	273.54
Grandvu Gloaming 218552	D	321	Feb	640.4	5.39	34.52		
		352	Mar	663.4	5.73	38.01	10651.6	532.49
Grandvu Helas 320958	G	141	Feb	794.1	4.72	37.48		
		172	Mar	823.3	5.08	41.82	5057.8	228.35
Grandvu Juanita 324180	F	96	Feb	974.3	4.05	39.46		
		127	Mar	1002.7	4.23	42.41	4466.5	192.10
Grandvu Laureita 322499	F	140	Feb	681.0	5.73	39.02		
		171	Mar	667.7	5.94	39.66	4926.1	247.31
Grandvu Milkyway 323480	G	107	Feb	924.2	5.02	46.39		
		138	Mar	889.1	5.20	46.23	4643.2	224.59
Grandvu Nella 324181	G	94	Feb	862.9	4.51	38.92		
		125	Mar	894.7	5.05	45.18	3774.6	188.68
Grandvu Peepo 320957	F	140	Feb	904.0	5.05	45.65		
		171	Mar	920.5	5.13	47.22	6022.0	290.84
Grandvu Ruby 245379	G	365	Jan	423.6	6.05	25.63	10377.9	514.3
May Rose Secret 193134	A	108	Feb	957.8	4.97	47.60		
		139	Mar	993.5	5.00	49.68	4894.3	235.99
Bechtel, George M., Wyanet Farms, Davenport, Iowa.								
Beauty of The Grove 163998	A	106	Apr	1411.3	4.27	60.26	5196.9	207.01
Bess of The Grove 190831	A	135	Apr	1142.1	4.68	53.45	5756.3	258.24
Buttercup of Wyanet 330035	G	12	Mar	383.8	4.17	16.00		
		42	Apr	1003.8	4.44	44.57	1387.6	60.57
s. Kitchener's Cavalier of Iowanola 77546	d. Pansy of Quakerknoll 157238 A. R. 20552							
Della of The Grove 198162	A	113	Apr	1416.1	3.98	56.36	6042.6	267.50
Beck, Albert H., Broadmeadows Farm, Wayland, Mass.								
Imp. Asteria of Broadmeadows 308900	G	177	Apr	641.0	5.92	37.95	4013.1	221.30
Atamannsit Ladida 262972	G	85	Apr	953.4	5.22	49.77	2754.7	143.22
Imp. Countess of Beaulieu 278589	A	351	Apr	876.0	4.87	42.66	12181.3	565.79
Imp. Cyrene III. des Annevilles 308901	G	237	Apr	807.6	5.02	40.54	6882.3	320.55
Imp. Lavinia II. of Rues Frairies 308870	A	212	Apr	993.7	4.67	46.41	8127.1	365.61
Imp. Lively of Broadmeadows 308902	G	202	Apr	835.8	4.86	40.62	5812.1	266.27
Imp. Miss Polly of Broadmeadows 308897	G	267	Apr	579.1	4.70	27.22	6861.7	322.81
Imp. Nellie's Marguerite 308879	E	331	Apr	916.9	5.52	50.61	11000.1	576.37
Imp. Nellie's Ruby II. 308881	E	318	Apr	1006.4	4.56	45.89	11588.4	531.16
Planet's Blossom 260108	G	327	Apr	753.6	5.52	41.60	8305.1	435.71
Imp. Poundstock's Favorite 279210	A	326	Apr	566.1	6.02	34.08	9701.4	528.49
Imp. Ren of Ashbrook 278592	D	318	Apr	813.4	4.59	37.34	10102.8	471.06
Imp. Rose's Kate of Passee 279211	D	77	Mar	1153.1	5.03	58.00		

		107	Apr	1035.3	4.74	49.07	4058.0	181.11
Imp. Violet of Broadmeadows 308895	G	273	Apr	490.6	5.68	27.87	7554.0	350.5
Beck, Woodrow G., Whitestown, Ind.								
Esther May of Golden Meadow 228748	D	220	Mar	800.6	4.37	34.99	6774.4	284.35
Bender, Clark, Rockmore Farm, Hygiene, Colo.								
†Columbine Bonnie June 212715	B	101	Apr	1257.0	4.22	53.05	4209.0	187.72
Minnie's May Rose 2d 280854	G	72	Apr	1305.8	4.17	54.45	3173.5	141.86
Benoit, George, Snowden Farm, Fredericksburg, Va.								
Penncrest's Royal Master's Cherry Bird 216248	C	136	Apr	1129.0	4.50	50.81	5441.0	241.70
Benson, R. Lawrence, Coventry Farm, Princeton, N. J.								
Coventry Comely Honoria 251113	G	236	Apr	877.2	5.50	48.25	7370.1	410.78
*Coventry Fanny Blossom 225031	D	157	Apr	1251.7	5.12	64.09	7468.2	362.62
Coventry Fanny Comely 234491	F	311	Apr	990.3	5.13	50.80	12171.4	583.53
Coventry Fanny Glen 262854	G	90	Mar	1378.7	4.76	65.63		
		120	Apr	1272.2	4.84	61.57	5240.4	265.01
Coventry Fanny Winnie 249781	G	220	Apr	929.3	4.70	43.68	7504.1	343.70
Coventry Honoria Bella 263153	G	120	Apr	1014.2	4.65	47.16	4231.5	194.16
Coventry Sheen Honoria 254126	G	183	Apr	939.9	4.48	42.11	6257.9	278.33
Coventry Topsy Ruby 265869	G	101	Apr	1235.8	4.11	50.79	4316.1	163.63
*Coventry Valentine Blossom 192200	B	365	Apr	515.7	5.62	28.98	13660.6	695.2
Bent, Quincy, Weyhill Farms, Bethlehem, Pa.		*2 day tests.*						
Wasteland Sunset 250673	E	52	Apr	1461.4	4.08	59.63	2434.1	101.16
Bingham, Leland C., Edinham Farm, New Milford, Ohio.								
Edinham's Honor Anita 329526	G	85	Mar	1222.9	4.32	52.83	3466.8	151.34
Edinham's Honor Fairy 326824	G	159	Mar	890.6	5.08	45.24	5377.6	261.74
*Edinham's Pauline Fancy 299259	E	90	Mar	1274.4	3.53	44.99	3801.9	140.11
Princess's Daisy of Lake View 297197	G	324	Feb	554.8	7.19	39.89		
		355	Mar	246.9	7.19	17.75	7903.7	443.7
*Rose Rouge of Lincoln Way 2d 166999	A	59	Feb	1715.5	3.26	55.93		
		90	Mar	1867.5	3.20	59.76	5392.7	201.83
Warrior's Beauty of Twin Pines 259615	F	194	Mar	958.3	4.31	41.30	6351.7	252.55
Bingham, R. C., Edinham Farm, New Milford, Ohio.								
Woodvale Fairy Queen 148226	A	322	Mar	730.3	6.09	44.48	9862.8	511.06
Blake, Harold H., Concord, N. H.								
*Elva B. 219663	C	137	Mar	1042.3	3.97	41.38		
		167	Apr	953.1	4.27	40.70	6050.7	267.64
†Madelon B. 257753	G	247	Apr	598.7	5.62	33.65	5705.5	313.59
Monarch's Martha 240958	F	259	Apr	723.8	5.50	39.81	6853.7	382.62
†Monarch's Melissa 240957	F	242	Apr	468.4	5.63	26.37	4871.6	253.47
†Monarch's Mona 240956	F	257	Apr	524.0	4.93	25.83	5881.1	288.30
†Sukie B. 271825	G	253	Apr	592.1	4.99	29.55	5716.6	278.78
Boswell, H. E., Burkeville Guernsey Farm, Burkeville, Va.								
Faith's Rose of Goodvue 197629	A	209	Mar	884.8	5.23	46.28	7274.6	394.89
Hope of Burkeville 180062	A	128	Mar	867.9	4.25	36.89	4986.3	232.28
Maxim's Patience 265523	G	212	Mar	563.7	5.75	32.41	5152.9	276.79
*Rose Bud of Burkeville 232705	D	194	Mar	911.9	5.46	49.79	7006.4	376.78
Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
Oriental Suzanne 220859	E	266	Aug	959.5	4.82	46.25		
		296	Sept	902.8	4.82	43.51		
		327	Oct	893.4	4.87	43.51		
		357	Nov	768.1	5.24	40.25		
		365	Dec	141.9	5.46	7.75	12532.0	596.7
Boulder Bridge Farm Company, Excelsior, Minn.								
Boulder Bridge Charm 258009	G	267	Apr	668.9	5.20	34.74	6904.7	346.39
Boulder Bridge Cherry 266501	G	212	Apr	908.7	4.93	44.80	6821.4	306.47
Boulder Bridge Claire 266498	F	22	Apr	669.5	4.02	26.91		
s. Langwater Waldorf 128541	d. Coventry Richesse Beauty 167442							
Boulder Bridge Coed 258007	G	365	Apr	347.7	5.85	20.34	9598.9	493.2
Boulder Bridge Cornelia 266505	G	7	Feb	188.3	4.75	8.94		
		38	Mar	970.5	4.75	46.10		
		68	Apr	967.5	5.17	50.02	2126.3	105.06
s. Warrior's Ace of Minnewashta 114180 A. R.	d. Floridale Sequel Maid 164390 A. R. 21747							
Boulder Bridge Darcy 313460	G	22	Apr	695.4	4.53	31.50		
s. Langwater Waldorf 128541	d. Lassie's La Noce 199173 A. R. 23051							
Boulder Bridge Doris 313461	G	22	Apr	746.1	4.89	36.48		
s. Langwater Waldorf 128541	d. Sunbeam's Radiance of City View 166771							
Butterfat Queen 262899	G	217	Apr	707.8	5.61	39.71	5646.9	285.59
Dunwalke Afterglow 268300	G	18	Mar	684.7	4.27	29.24		
		48	Apr	1218.4	4.19	51.05	1903.1	80.29
s. Imp. Blanchette's Butterfat 104968 A. R.	d. Imp. Brilliant's Glow IV. of Rose Farm 182657							
Hilltop Fashion Rose 268487	G	96	Apr	833.9	4.58	38.19	3134.1	136.46
*Lassie's La Noce 199173	C	351	Apr	460.5	7.12	32.79	11043.4	627.68
Boyle, W. D., Baldwinsville, N. Y.								
Don's Murel of Elm Crest 319756	F	190	Apr	706.7	5.65	39.93	4971.5	262.34
†Leah of Elm Crest 226289	A	79	Apr	875.5	4.85	42.46	2646.3	124.28
†Queenie of Elm Crest 227556	B	228	Apr	759.8	6.20	47.11	7170.0	394.65
†Sam's Daisy of Elm Crest 258482	E	19	Mar	730.1	3.80	27.74		
		49	Apr	1374.6	3.80	52.23	2104.7	79.97
s. Edytha's Sam of Munroholm 97066	d. Ultra Almeada of Elm Crest 124534							

Bradley, Helen Sears, Wolf Pen Farm, Southboro, Mass.

Langwater Aline 264809	F	357	Apr	1199.6	5.13	51.54	15107.8	769.63
Wolfpen Nantilly 258027	G	284	Apr	980.7	6.29	61.69	9553.1	546.84

Brant, D. O., Brant Rancho, Canoga Park, Calif.

*Admiral's Jennie of the Rancho 176343	A	115	Mar	1107.9	4.94	54.73	4640.4	216.44
*Alice Leman of the Rancho 139963	A	176	Mar	1229.5	4.73	58.16	8622.6	394.56
*Beauty Rose of the Rancho 229081	A	107	Mar	952.4	4.40	41.91	4026.0	190.34
*Corfu of the Rancho 95172	A	23	Feb	739.1	4.06	30.01		
		54	Mar	1190.0	4.26	50.69	1929.1	80.70
s. Brookmead's White Face 32211 A. R.		d. Corfu of Hillside 70111 A. R. 7316						
*Coronation Clarabelle of the Rancho 218061	D	209	Feb	766.4	4.87	37.32		
		240	Mar	844.0	4.68	39.50	8472.8	387.56
*Golden Ula of the Rancho 162626	A	239	Mar	1163.5	4.61	53.64	10824.4	475.54
*Little Rose Queen of the Rancho 238907	A	251	Feb	806.3	4.10	33.06		
		282	Mar	888.7	4.10	36.44	8666.2	360.20
*Marguerite of the Rancho 237680	A	126	Mar	1152.2	5.55	63.95	5549.2	235.89
*Mary Louise of the Rancho 2d 156403	A	332	Mar	702.5	5.60	39.34	9995.8	544.46
*Mixter Farm Clover 166698	A	365	Mar	105.9	5.56	5.89	13705.3	612.6
*Mixter Sunlight 113304	A	350	Mar	622.1	5.51	34.28	11248.1	569.83
*Myrtle of the Rancho 145654	A	167	Mar	937.8	4.54	42.58	6434.9	285.01
*Pearl's Orpha 98429	A	120	Mar	1354.0	5.02	67.97	5980.3	291.72
*Primrose of the Rancho 140856	A	365	Mar	120.6	5.47	6.60	14413.1	668.3
*Rancho Admiral's Betty 253308	A	141	Mar	987.3	5.02	49.56	5644.4	302.44
*Rancho Admiral's Corfu 267977	C	149	Mar	1331.5	4.96	66.04	7024.3	343.71
*Rancho Admiral's Lady 287070	D	117	Mar	1154.7	4.60	53.12	3711.9	234.06
Rancho Admiral's Leman 299513	F	365	Mar	418.8	5.00	20.94	12703.3	579.0
Rancho Admiral's May Queen 296123	E	293	Feb	949.6	6.12	58.12	8131.0	401.00
Rancho Admiral's Pearl 273763	D	176	Mar	756.2	4.91	37.13	7355.5	299.38
*Rancho Admiral's Pet 257276	A	15	Feb	649.6	6.82	44.30		
s. Admiral of the Rancho 58342 A. R.		d. Pet of the Rancho 98780 A. R. 12703						
Rancho Cavalier's Cleo 316369	F	212	Mar	622.0	6.46	40.18	4792.8	282.58
Rancho Cavalier's Fenix 320680	E	17	Feb	422.9	4.77	20.17		
		48	Mar	937.5	4.54	42.56	1360.4	62.73
s. Cavalier of the Rancho 122710 A. R.		d. Fenix of the Rancho 120788 A. R. 20787						
*Rancho Cavalier's Frances 267976	D	273	Feb	613.4	4.85	29.75		
		304	Mar	687.6	4.70	32.32	8372.0	396.98
Rancho Cavalier's Isabella 328404	F	20	Feb	688.4	4.20	28.91		
		51	Mar	1099.2	4.37	48.04	1787.6	76.95
s. Cavalier of the Rancho 122710 A. R.		d. Elsax's Isabella of Waverly 139075 A. R. 17627						
Rancho Cavalier's Maxine 305906	G	340	Feb	606.0	4.46	27.03		
		365	Mar	581.9	4.14	24.09	8911.7	376.7
*Rancho Cavalier's Merry Lady 290108	D	63	Feb	1116.2	5.33	59.49		
		94	Mar	1083.5	4.80	52.01	3627.3	189.31
Rancho Cavalier's Primrose 305907	G	315	Feb	606.8	5.33	32.34		
		346	Mar	680.4	4.94	33.61	8614.2	417.50
Rancho Cavalier's Ruby Rose 306222	D	18	Feb	410.6	4.12	16.92		
		49	Mar	802.4	4.01	32.18	1213.0	49.10
s. Cavalier of the Rancho 122710 A. R.		d. Ruby Rose of the Rancho 231211						
Rancho Coronation Easter Lily 313542	F	270	Mar	880.7	4.84	42.63	8895.1	422.26
Rancho Coronation's Helen 320682	F	145	Feb	851.2	4.48	38.13		
		176	Mar	824.6	4.52	37.27	5429.3	259.84
Rancho Coronation's Louise 322355	F	146	Mar	892.4	4.48	39.98	4188.8	190.88
Rancho Coronation's Myrtle 305904	F	356	Mar	608.5	5.21	31.70	10006.4	464.22
*Rancho Coronation's Pansy 257967	B	125	Mar	1178.8	4.88	57.53	5109.5	230.52
*Rancho Coronation's Pollyanna 262227	B	184	Mar	1025.0	5.00	51.25	7059.3	353.24
Rancho Daisy's Charming 307868	G	298	Feb	624.7	5.09	31.80		
		329	Mar	716.8	5.03	36.06	8187.2	408.32
Rancho Daisy's Elsie 327728	F	5	Jan	119.0	4.07	4.84		
		33	Feb	809.9	4.07	32.96		
		64	Mar	846.6	4.48 .	37.93	1775.5	75.73
s. Daisy's White Face of the Rancho 139879		d. Elsie of the Rancho 2d 120790 A. . R. 15446						
Rancho Daisy's Marianna 315363	F	212	Feb	499.3	5.57	27.81		
		243	Mar	527.2	5.23	27.57	5241.9	281.12
Rancho Duke's Marguerite 329010	G	74	Mar	1193.2	3.93	46.89	2759.1	103.31
*Rancho Duke's Verbena 289285	D	128	Mar	770.8	5.49	42.32	4494.5	232.39
Rancho Easter Pet 324864	G	95	Mar	969.2	5.48	53.11	3091.4	155.24
Rancho Etelka 306084	E	300	Mar	570.3	5.13	29.26	7208.9	352.67
Rancho Golden Baretta 325727	G	50	Feb	1077.1	3.80	40.93		
		81	Mar	1229.6	4.67	57.42	2937.2	129.88
Rancho Golden Marguerite 305905	F	365	Mar	440.4	5.32	23.43	8407.3	425.9
Rancho Golden Moss Rose 308096	F	322	Mar	587.1	4.93	28.94	7803.5	350.69
Rancho Golden Patience 328403	F	20	Feb	559.8	4.20	23.51		
		51	Mar	1036.2	3.80	39.38	1596.0	62.89
s. Golden Duke of the Rancho 120484 A. R.		d. Hillswold Patience 177595 A. R. 21933						
Rancho Golden Peace 303773	F	344	Feb	684.2	5.76	39.41		
		365	Mar	463.8	5.76	26.71	10931.3	469.5
Rancho Golden Priscilla 303774	F	365	Mar	380.7	4.66	17.74	12595.9	572.4
*Rancho Golden Queen 283880	D	212	Mar	1096.2	4.70	51.52	7894.4	359.15
Rancho Golden Rosebud 325415	F	89	Mar	1002.5	4.63	46.42	2972.7	141.23
Rancho Golden Susnny 324863	F	90	Mar	714.1	5.10	36.42	2030.8	95.94
Rancho Golden Ula 327729	F	27	Feb	931.9	4.34	40.44		
		58	Mar	1206.1	3.51	42.33	2138.0	82.77
s. Golden Duke of the Rancho 120484 A. R.		d. Golden Ula of the Rancho 162626 A. R. 20180						
Rancho King's Astor 299002	D	83	Mar	1227.4	4.80	58.92	3241.0	159.67
Rancho Majesty's Sweetheart 325441	F	6	Dec	148.3	4.87	7.22		
		37	Jan	1000.1	4.87	48.70		
		65	Feb	978.3	5.85	57.23		
		96	Mar	1097.3	5.00	54.87	3224.0	168.02
s. Majesty of the Rancho 131626		d. Rancho Admiral's Sweetheart 250782						

Rancho Majesty's Topango Girl 322442	F	131	Mar	867.3	4.44	38.51	4468.9	206.08
Rancho Omar's Gussie 329009	F	5	Jan	106.3	4.37	4.65		
		33	Feb	789.0	4.37	34.48		
		64	Mar	1004.6	3.75	37.67	1899.9	76.80
s. Omar of the Rancho 77484 A. R.	d. Gussie of Palmhurst 102482 A. R. 21772							
Rancho Omar's Rosebud 326409	G	78	Mar	909.9	4.77	43.40	2183.2	102.35
Rancho Omar's Sunkist 320048	F	158	Mar	545.1	5.77	31.45	3475.9	185.86
Rancho Omar's Ula 325416	F	84	Mar	933.2	4.44	41.43	2585.3	112.29
Rancho Royal Columbine 320679	E	14	Feb	281.0	4.83	13.57		
		45	Mar	736.3	4.62	34.02	1017.3	47.59
s. Royal of the Rancho 74134 A. R.	d. Silverwood's Columbine 164687							
Rancho Royal Elsie Queen 303156	F	350	Feb	816.2	5.27	43.01		
		365	Mar	437.2	5.27	23.04	11636.1	584.9
*Rancho Stockdale Felois 262228	B	153	Feb	975.6	4.13	40.29		
		184	Mar	1116.1	3.93	43.86	6822.4	270.85
*Rancho White Face Elsie 256267	C	280	Mar	816.8	5.37	43.86	8913.1	451.73
*Rancho Whiteface Myrtle 257966	B	19	Feb	905.6	5.26	47.63		
		50	Mar	1747.2	4.29	74.95	2652.8	122.58
s. White Face of the Rancho 91959 A. R.	d. Myrtle of the Rancho 145654 A. R. 20181							
*Rancho White Face Rosebud 256266	B	43	Feb	1393.2	4.27	59.49		
		74	Mar	1573.8	3.87	60.91	3557.1	154.68
*Rancho Whiteface Twinklestar 264166	B	1	Feb	24.7	4.03	1.00		
		32	Mar	1148.1	4.03	46.27	1172.8	47.27
s. White Face of the Rancho 91959 A. R.	d. Twinkle Star of the Rancho 172578 A. R. 17379							
*Rosebud of the Rancho 139618	A	78	Feb	1016.1	5.78	58.73		
		109	Mar	1025.4	5.23	53.63	3942.1	226.39
*Royal's Betty of the Rancho 229097	A	331	Mar	750.6	4.83	36.25	11274.4	525.87
*Royal's Sunkist of the Rancho 222000	A	365	Mar	813.9	5.63	45.82	11131.1	601.3
*Stockdale Zinnia of the Rancho 240866	A	74	Mar	1301.9	4.04	52.60	3171.7	140.09
*Wedgemere Royal 132009	A	287	Mar	1011.6	4.70	47.55	11362.4	507.89
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
*Africander's Iris of Ard-Na-Clachan 166827	A	182	Mar	1191.6	5.90	70.30	8071.3	397.16
*Bay Cliffs Sensational Jayne 176595	A	365	Mar	436.4	6.36	27.76	11954.8	588.4
Laurel of Ard-Na-Clachan 244908	E	83	Mar	1181.7	5.32	62.87	3157.1	161.19
*Lillian of Ard-Na-Clachan 214735	B	159	Mar	1015.5	6.90	70.07	5807.4	319.66
Melissa of Ard-Na-Clachan 271034	G	106	Mar	989.3	5.06	50.06	3369.0	161.20
Orchid of Ard-Na-Clachan 264900	G	185	Feb	823.2	6.02	49.56		
		216	Mar	937.7	5.66	53.07	6744.3	323.62
*Pearl of Ard-Na-Clachan 224539	C	168	Mar	1071.6	5.86	62.80	6562.8	342.97
Philip's Iris of Ard-Na-Clachan 249271	F	326	Mar	696.8	7.10	49.47	8476.7	510.68
Vimiera of Ard-Na-Clachan 254699	G	312	Mar	880.5	6.11	53.80	9476.8	526.66
Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Golden Belle of Fairleigh 244718	G	365	Apr	338.1	5.10	17.24	10022.6	456.1
†Honesty of Fairleigh 269190	G	14	Apr	418.1	5.85	24.46		
s. Upland's Beau 96671 A. R.	d. Wizard's Trust of Fairleigh 152981 A. R. 18849							
Brielman, Eugene O., Abby Lodge Farm, Pittsfield, Mass.								
Monarch's Gloria of Abby Lodge 268632	G	174	Mar	828.6	6.06	50.21	4418.5	240.13
Monarch's Hope of Abby Lodge 268868	G	216	Mar	691.2	6.00	41.47	4942.9	270.23
Monarch's Princess of Abby Lodge 234083	E	244	Mar	603.2	5.92	35.71	5331.2	306.32
Monarch's Red Queen of Abby Lodge 234084	E	244	Mar	538.0	6.05	32.55	4873.6	257.61
*Polly Nicolles of Abby Lodge 222057	C	160	Mar	948.9	5.63	53.42	5871.4	313.91
*Raymond's May Queen 180904	A	151	Mar	915.9	4.63	42.41	5161.5	227.33
*Raymond's May Rose of Abby Lodge 163130	A	365	Mar	291.3	4.85	14.13	9364.5	422.9
Brown, H. H., Strother, S. C.								
Harvester's Linden Belle 183633	A	203	Apr	663.6	4.69	31.12	5333.6	242.91
Merry Lillian of Hickory Ridge 267763	G	204	Apr	758.9	4.99	37.87	5444.8	259.21
Nosegay of Oakwood 309983	C	111	Apr	795.9	5.26	41.86	3038.5	161.49
Zimalcrest's Heroine 224877	D	221	Apr	536.6	5.37	28.82	5107.9	252.58
Brown, James A., Brown Ranch, Capitola, Calif.								
Alvada Searchlight 223852	C	347	Mar	413.1	5.68	23.46	8988.3	471.84
Delight of Weowena Farm 244311	F	290	Mar	896.4	5.20	46.61	9710.3	476.96
La Begonia of Santa Cruz 153811	A	365	Mar	644.1	5.91	38.07	12669.2	655.4
La Diana of Santa Cruz 244364	G	365	Mar	253.9	5.43	13.79	12666.9	599.8
La Lucetta of Santa Cruz 226065	B	27	Jan	1213.7	5.47	66.39		
		55	Feb	1032.2	5.07	52.33		
		86	Mar	926.5	5.26	48.73	3172.4	167.45
s. Golden Sequel of Santa Cruz 83443	d. La Louisa of Santa Cruz 159386							
La Niagara of Santa Cruz 225871	D	228	Mar	774.6	6.24	48.34	6709.1	390.98
Queen of Mixed Grove 221251	D	195	Mar	917.5	5.27	48.35	6585.0	317.39
Sholan's Bequest 148396	A	281	Mar	912.7	5.54	50.56	10433.7	508.15
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
Cathedral Arabella 263137	G	151	Apr	898.3	4.93	44.29	4684.8	238.90
Cathedral Sybil's Mabel 263135	G	152	Apr	702.7	6.07	42.65	3874.0	232.68
*Rilma's Cathedral Rose 213339	C	100	Mar	1857.6	5.09	94.55		
		130	Apr	1653.1	5.01	82.82	7857.0	385.20
Burden, James A., "Woodside," Syosset, N. Y.								
Memento of Woodside 269952	F	5	Mar	208.4	5.25	10.94		
		35	Apr	1523.2	5.25	79.97	1731.6	90.91
s. Imp. Valentine's Keepsake 104971	d. Gracie of Woodside 173933							
Pearlie of Woodside 247088	D	28	Apr	1553.7	4.49	69.76		
s. Hottenton of Woodside 87061	d. Julie of Woodside 173934							
Sahara of Woodside 269949	E	70	Apr	1201.8	5.07	60.93	2636.4	126.64
Bureau of Dairy Industry, Sandhill Experiment Station, Columbia, S. C.								
Appin's Brownie 255042	F	85	Apr	968.7	5.45	52.79	2806.8	137.89

Coker Amelia Rose 259914	G	137	Apr	1183.2	5.05	59.75	5505.0	255.54
Hazelwood's Dot 260294	F	86	Apr	1144.2	4.83	55.26	3455.8	156.51
Hazelwood's Leila D. 245806	F	365	Mar	371.2	5.65	20.97	9533.6	500.7
Hazelwood's Martha 268644	G	200	Apr	773.8	5.50	42.56	5412.0	287.84
Burge, Chloe E., Wayside Farm, Corvallis, Oregon.								
†May Queen of Wayside 273679	G	169	Mar	670.6	5.85	39.23	3858.3	212.45
Burge, G. H., Wayside Farm, Corvallis, Oregon.								
†Baileyway Patricia 176527	A	188	Mar	808.2	5.50	44.45	5490.2	297.11
†Nancy of Lencoff 166184	A	187	Mar	775.6	5.82	45.14	5407.3	281.42
Burhop, Dorothy M., Port Washington, Wis.								
†Carthaginian's Sympathy 275867	G	12	Mar	373.6	4.60	17.19		
		42	Apr	1095.0	4.60	50.37	1468.6	67.56
s. Atamannsit Carthaginian 85021 A. R.		d. Sympathy of Fern-Dell 154502 A. R. 20178						
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
*Hazelwood Countess 155382	A	244	Apr	840.3	4.78	40.17	9525.1	465.57
Hazelwood's Alpha 251691	G	365	Apr	475.9	5.17	24.60	7859.6	400.8
Hazelwood's Betsey 268054	G	216	Apr	596.3	4.86	28.98	4837.8	220.82
Hazelwood's Marie 210215	C	244	Apr	739.5	5.17	38.23	7385.4	362.86
*Hazelwood's Mary 180369	A	79	Mar	1103.2	4.98	54.94		
		109	Apr	997.6	5.01	49.98	3849.1	208.68
California, University of, Davis, Calif.								
California Ivy's Girl 268765	G	212	Mar	572.7	5.68	32.53	3884.3	199.36
Chadwick, Joseph A., North Ogden, Utah.								
King's Choice of Walnut Ridge 135084	A	49	Dec	1090.3	6.02	65.64		
		80	Jan	943.6	5.21	49.16		
		108	Feb	699.4	5.75	40.22		
		139	Mar	756.5	6.09	46.07	4234.3	238.02
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Faithstone's Governess 154231	A	96	Apr	1557.5	4.11	64.01	5028.7	219.97
Maple Lane Africander's Gay 254299	F	151	Apr	1139.1	4.58	52.17	6668.9	326.47
Maple Lane Africander's Peony 254300	F	109	Apr	1120.7	5.68	63.66	4395.4	232.58
Maple Lane Africander's Vivian 266568	G	19	Feb	741.6	4.83	35.82		
		50	Mar	1221.8	4.83	59.01		
		80	Apr	1142.0	4.88	55.73	3105.4	150.56
s. Saugerties Africander 116932		d. Maple Lane Monarch's Violet 232886						
Maple Lane Marigold 191060	A	181	Apr	1116.1	4.82	53.80	7171.0	372.44
Maple Lane Monarch's Violet 232886	D	196	Apr	1080.0	4.71	50.87	7234.2	355.25
Maple Lane Suzanna 260835	G	365	Apr	742.5	5.98	44.40	10996.2	628.8
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Quince 188181	A	122	Apr	1169.5	4.61	53.91	4944.9	220.89
Falcon's Undine 233001	D	143	Apr	837.5	4.98	41.71	5403.3	266.37
Falcon's Unique 231157	C	10	Mar	391.4	4.44	17.38		
		40	Apr	1273.0	4.44	56.52	1664.4	73.90
s. Falcon's Patrician 109229		d. Falcon's Governess 106585						
Falcon's Vanity 243256	D	4	Mar	163.4	4.12	6.73		
		34	Apr	1321.0	4.12	54.43	1484.4	61.16
s. Falcon's Norfolk Aggie 121684 A. R.		d. Falcon's Fashion Plate 101874 A. R. 16468						
Falcon's Vega 255107	G	365	Apr	178.0	5.91	10.52	9166.6	490.9
Falcon's Verbena 251469	E	122	Apr	956.3	4.52	43.22	3927.2	176.70
Falcon's Violet 246122	F	365	Apr	295.8	5.53	16.36	8502.5	440.9
Meadowland Deborah 200670	A	157	Apr	1039.0	4.87	50.60	5533.9	274.18
Cheney, H. G., Est., Greenway Farm, South Manchester, Conn.								
*Blossom of Greenway 208634	B	325	Apr	137.2	6.26	8.59	8943.8	473.7
Heroine of Greenway 246419	F	256	Apr	523.5	5.90	30.89	5756.0	297.37
Chestnut Hill Farm Association, Chestnut Hill Farm, Chestnut Hill, Mass.								
†Cavalier's May Rose 163261	A	176	Apr	884.4	4.72	41.74	5541.3	268.84
†Dairymaid of Nashawtuc 113828	A	30	Apr	1258.7	4.14	52.11		
s. Albany's Governor of A. D. F. 49024 A. R.		d. Lupina of Harriton 38059						
†Despot's Elizabeth 199458	B	118	Apr	978.2	4.02	39.32	4393.1	177.44
†Despot's Lady 202843	B	180	Apr	735.5	4.36	32.07	4516.1	211.72
†Despot's Lady's Pride 323919	G	26	Apr	758.0	3.79	28.73		
s. Ballacrebbin Schabooch 125018		d. Despot's Lady 202843						
†Lady Nellie's Pride 262075	G	108	Apr	812.0	4.32	35.08	2982.9	126.47
†Lake Farm Lady Nellie 87308	A	167	Apr	957.5	4.24	40.60	6354.3	290.19
Choate, F. P., Buena Vista Farm, Windsor, Vt.								
Amy Bay of Wild Rose 256839	G	183	Apr	915.2	5.01	45.85	5928.8	291.45
Dorothy's Trixie of Wild Rose 243026	F	234	Apr	830.1	4.98	41.34	6527.0	314.83
Heroine's Primrose of Savery Farm 187586	A	209	Apr	1090.0	5.26	57.33	7817.7	395.86
South Branch Girl 129783	A	189	Apr	742.6	5.42	40.25	5191.3	276.43
Chrysler, Harvey S., Seymour Farm, Osseo, Wis.								
Dimple of Seymour 251682	E	120	Apr	838.7	5.26	44.12	3608.1	164.77
Fanny of Seymour 239346	D	132	Apr	886.6	4.38	38.83	4216.0	177.72
Rex's Moss Rose of Seymour 202457	B	136	Apr	864.2	5.50	47.53	4392.1	226.67
Violet of Seymour 226134	C	145	Apr	1258.5	4.44	55.88	7426.8	314.24
Claffey, M. E., "Arcadian Guernseys," Waukesha, Wis.								
*Arcadian Camilla 264975	C	157	Mar	1107.9	4.67	51.74		
		187	Apr	1030.4	5.37	55.33	6766.0	350.74
Arcadian Dairymaid 300428	E	111	Mar	943.5	4.99	47.08		
		141	Apr	868.3	4.89	42.46	4568.2	220.68

Arcadian Diana 323382	F	83	Feb	886.1	4.50	39.87		
		114	Mar	973.7	5.77	56.18		
		144	Apr	897.8	6.46	58.00	4600.1	260.82
*Dairymaid's Daisy Queen 146016	A	134	Mar	1243.2	4.73	58.80		
		164	Apr	1006.3	4.90	49.31	7058.8	327.33
*Dairymaid's Princess Ellen 125609	A	111	Mar	1447.3	4.23	61.22		
		141	Apr	1211.1	4.60	55.71	6343.2	273.95
Clark, George P., Horse Shoe Falls Farm, Shannock, R. I.								
Bunny of Many Springs Farm 276735	E	194	Mar	955.8	4.90	46.83	6464.6	331.53
Horse Shoe Maybud 245391	F	90	Dec	930.1	3.90	36.27		
		121	Jan	857.1	4.03	34.54		
		149	Feb	753.0	4.72	35.54		
		180	Mar	837.1	4.23	35.41	5174.4	214.51
†La Belle's Vita 233190	F	301	Mar	869.5	5.94	51.65	9142.1	465.66
Imp. Osceola Daisy of the Grove 275558	E	31	Mar	1561.5	5.87	91.66		
s. Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S.			d. Daisy II. of the Carrefour R. G. A. S. 19032 P. S.					
Clausing, Julius, Gusanna Farms, Grafton, Wis.								
†Gusanna's Beautiful Girl 323536	G	118	Mar	708.5	4.95	35.07	3017.3	142.88
†Gusanna's Bettylou 330660	G	28	Feb	857.4	4.58	39.27		
		59	Mar	920.9	4.65	42.82	1778.3	82.09
s. Brookmead's Ozaukee Benefactor 116936		d. Bell Flower of Gusanna Farms 2d 220160						
†Gusanna's Crystal 288874	G	95	Mar	1072.6	4.90	52.56	3312.9	163.81
†Gusanna's Favorite May Rose 232919	D	92	Mar	951.3	4.75	45.19	3561.7	172.66
Gusanna's Golden Lorna 229180	D	135	Mar	871.3	4.90	42.69	4778.8	241.49
†Gusanna's Goldy 305243	G	305	Mar	190.9	6.50	12.41	7474.4	418.3
†Gusanna's Lady Mar 312004	F	266	Mar	589.9	6.37	37.58	6545.4	358.04
*†Gusanna's Pet 220161	C	103	Mar	1256.7	4.70	59.06	4245.0	203.93
†Gusanna's Phoebe 314569	G	227	Mar	590.9	5.74	33.92	5082.2	280.25
†Gusanna's Primrose 325287	F	143	Mar	819.4	4.75	38.92	4120.7	194.30
†Lake Shore Fancy Sunflower 151299	A	71	Mar	1208.0	4.55	54.96	2761.6	123.54
Clausing, Roland, Gusanna Farms, Grafton, Wis.								
†Lake Shore Anitia 266405	G	228	Mar	561.0	5.12	28.72	5199.0	243.62
Clemson Agricultural College, Clemson College, S. C.								
Marmion's Agnes 261416	G	205	Apr	846.7	5.13	43.44	6010.8	281.08
Marmion's Miriam 249379	G	318	Apr	699.4	4.73	33.08	8389.0	352.38
Marmion's Patricia 249378	G	365	Apr	413.3	6.23	25.75	8903.1	468.1
*Mimosa Valentine 2d 233937	B	162	Apr	1029.6	5.41	55.70	6400.5	334.66
Colorado Agricultural College, Fort Collins, Colo.								
College Mary 279092	G	93	Apr	845.2	5.91	49.95	2659.6	142.95
College Mary May 270604	G	160	Apr	585.7	5.75	33.68	3357.6	188.45
*May Amelia 226574	E	365	Apr	87.0	5.56	4.84	7438.1	345.2
May Richesse of Auburn 161576	A	208	Apr	613.3	4.91	30.11	5464.4	268.13
*Peggy's Mary May 170327	A	130	Mar	943.7	6.52	61.53		
		160	Apr	860.9	5.56	47.87	5410.1	319.29
Planet's Donna Peggy 217565	D	353	Apr	655.4	6.34	41.55	10482.5	610.13
Ultra Libby 262596	E	174	Apr	773.1	4.91	37.96	5055.2	230.16
Conway, William, Gerar Farm, Sparks, Md.								
Jenny's Prize Girl 254322	G	303	Mar	634.2	5.96	37.80	7420.2	387.21
Cooper, Tom, Tom Cooper Farm, Ardmore, Okla.								
Bessie of Fern-Dell 249816	G	251	Mar	907.7	5.53	50.20	8349.4	426.24
Cherub's Marceline 217550	C	147	Mar	949.4	5.53	52.50	5247.1	276.07
Cooper's Admiration 247612	E	12	Feb	407.4	4.27	17.40		
		43	Mar	1192.8	3.89	46.40	1600.2	63.80
s. Royal Champion's Secret Cherub 101857 A. R.			d. Lucile Admiration 195445					
Cooper's Girlie 219957	D	162	Mar	992.5	6.11	60.64	3810.3	330.19
*Elizabeth's Augusta's Golden Lass 178332	A	162	Mar	1373.5	4.65	63.87	7458.9	321.33
Glad Bessie of Fern-Dell 237713	D	217	Mar	1017.9	5.46	55.58	8472.9	419.12
Helen of Maple Hill 209041	B	177	Mar	1215.5	5.44	66.12	7492.8	400.61
*La Belle's Thais of Elgercon 156936	A	18	Feb	1053.4	4.09	43.08		
		49	Mar	1683.5	4.80	80.81	2736.9	123.89
s. Upland's Vaillant 57173 A. R.		d. Imp. La Belle des Belles III. 82430 A. R. 15980						
Maxim's La Noce of Island Farm 159924	A	319	Mar	687.8	5.97	41.06	8184.4	448.11
Queen Smidget's Julia of Oakwood 177190	A	339	Mar	1209.8	5.31	64.24	17181.7	731.50
Willalvin's Proud Paula 229660	C	29	Mar	1215.3	5.20	63.20		
s. Willalvin's Royal Pride 120107		d. Willalvin's Rex's Pauline 160524						
Cornell University, Ithaca, N. Y.								
Cap's Princess of East Lawn 290873	F	212	Apr	592.6	4.50	26.67	5162.1	235.29
*Le Cheminant Kak 140293	A	221	Mar	264.2	5.84	15.43	5346.5	260.55
*Ultra's Confidant 221463	C	11	Mar	413.2	5.64	23.30		
s. Triple Confidant 100406 A. R.		d. Ultra's Kaksakee 174101						
Cotting, C. E., Chedco Farm, Berlin, Mass.								
Chedco New Year 243692	G	328	Apr	821.0	6.60	54.19	9144.6	562.28
Chedco Sister 225384	E	238	Apr	703.0	6.62	46.54	5780.9	362.45
Imp. Financier's Chance 255691	G	227	Apr	928.5	6.09	56.55	7254.9	444.74
Cowham, C. F., Cowham Farm, Jackson, Mich.								
Colore's Rose of Kingscreek Valley 194735	A	90	Mar	1292.2	3.94	50.91	3848.5	152.20
Fernbrook's Lassie of Cowham Farm 197536	A	6	Feb	250.5	5.03	12.60		
		37	Mar	1539.2	5.03	77.42	1789.7	90.02
s. Fernbrook Royal 70686 A. R.		d. Cavalier's Lassie of Greenleaf 126965						
Heartsease of Cowham Farm 233173	E	198	Mar	1051.7	4.13	43.44	7414.2	310.99
King's Alice of Cowham Farm 266277	G	198	Mar	766.9	4.81	36.89	5415.7	252.90

Sunlight of Cowham Farm 259545	F	198	Mar	1008.6	4.49	45.29	6966.0	306.87
Trixie Alice of Cowham Farm 225436	D	129	Mar	1552.7	4.23	65.68	6894.2	268.88
Woodvale Sunlight 132316	A	78	Mar	1490.6	3.90	58.13	3821.2	153.55
Cox, Harry B., Barnegat Ranch, Grass Valley, Calif.								
*†Alma's Crescenda of Few Acres 213878	B	119	Apr	1037.1	4.60	47.71	4375.1	201.25
†Castilleja of Barnegat 257960	G	124	Apr	675.5	4.69	31.68	2799.9	126.82
*†Dominator's Lily 239248	C	85	Apr	1120.7	5.23	58.61	3322.2	169.20
†Dot's Bird of Oregon 220626	C	7	Mar	252.0	4.05	10.21		
		37	Apr	1434.2	4.05	58.09	1686.2	68.30
s. St. Croix Hero 84368 d. Dot's Bird of Birdell Farm 188898								
†Ellisia of Barnegat 252680	G	225	Apr	691.8	5.33	36.87	5355.6	294.23
*†Lantana of Barnegat 233271	E	187	Apr	710.9	5.24	37.25	5429.0	296.76
†Madaline of River Lawn 186048	A	280	Apr	689.3	5.45	37.57	7829.6	416.11
†Mona's Beauty of Birdell Farm 188897	A	149	Apr	857.5	5.09	43.65	4616.1	254.86
†Phacelia of Barnegat 260472	G	113	Apr	672.5	5.01	33.69	2734.4	125.36
†Valley Gem Senami 254416	G	305	Apr	402.3	5.72	23.01	5427.5	288.3
†Valley Gem Spritely 245055	F	90	Feb	728.9	4.74	34.55		
		121	Mar	713.2	5.09	36.30		
		151	Apr	652.6	4.53	29.56	3827.1	176.28
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Pansy 2d 304084	G	365	Apr	166.7	5.51	9.19	9409.6	462.1
Randot Princess 317504	F	238	Apr	861.9	4.86	41.89	7863.7	375.62
Crittenden, Austin F., "Grey Knoll," Brighton, N. Y.								
*†Imp. Langlois Goldleaf 226890	C	167	Apr	1476.0	4.66	68.78	8708.6	397.21
†Reservation Janet 270763	G	151	Apr	851.3	5.27	44.86	5037.3	261.28
†Reservation May Queen 265693	F	164	Apr	809.5	4.97	40.23	4815.9	238.93
*†Reservation Mina 242316	E	168	Apr	891.9	5.05	45.04	5846.1	304.21
Cullum, J. Barlow, Riveredge Farms, Reading, Pa.								
†Belle's Grandaughter 275890	G	16	Mar	486.5	4.53	22.04		
		46	Apr	898.0	4.44	39.87	1384.5	61.91
s. Langwater Claymore 120913 d. Russellhurst Belle of Kirtland 189113								
†Buttercup's Betsy of Riveredge 280816	G	31	Mar	873.0	4.47	39.02		
		61	Apr	800.5	4.40	35.22	1673.5	74.24
s. Langwater Claymore 120913 d. Buttercup of Riveredge 128521 A. R. 20584								
*†Crescent Pride 230939	D	26	Apr	1194.1	5.37	64.12		
s. Rural King 63233 d. Ultra May's Pride 165005								
†Lady Dohrman of Riveredge 269893	G	23	Mar	565.1	5.14	29.05		
		53	Apr	783.6	5.00	39.18	1348.7	68.23
s. Langwater Claymore 120913 d. Glenwood's Sweetness of Riveredge 2d 183524								
†Mollie of Riveredge 213312	B	209	Apr	719.9	5.16	37.15	6109.0	299.56
†Russellhurst Belle of Kirtland 189113	A	181	Apr	929.9	4.23	39.33	6596.5	267.80
†Valentino's Dairymaid of Riveredge 237529	E	151	Apr	857.0	4.94	42.34	4918.6	218.84
Darby, Z. G., "Roseneath," Lowrys, S. C.								
†Chieftain's Dawn of Roseneath 281144	G	169	Apr	772.7	4.58	35.39	4595.8	220.85
†Chieftain's Sunbriar Rose of Roseneath 247770	E	225	Apr	751.3	4.06	30.50	5983.8	255.70
Highland Mary of Roseneath 181571	A	124	Apr	909.4	5.05	45.92	3967.4	208.07
†Madame Butterfly of Roseneath 181570	A	26	Feb	883.4	4.68	41.34		
		57	Mar	1059.7	4.83	51.18		
		87	Apr	1018.3	4.31	43.89	2961.4	136.41
s. Imp. Governor II. of Les Grantes 45452 A. R. d. Milkmaid of Roseneath 136282 A. R. 17448								
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Flintarrow Ultra Enchantment 195318	A	170	Apr	893.7	5.35	47.81	5069.6	283.18
*Langwater Jacquelin 177731	A	365	Apr	853.1	5.76	49.14	13447.4	733.3
Langwater Sea Maid 193621	A	330	Apr	796.1	6.27	49.92	10759.5	596.22
*Springside Hope 192934	A	202	Apr	1059.5	5.29	56.05	7893.3	413.12
Davis, Carnie, The Terrace Farms, Linwood, N. C.								
Terrace Farm's Glow 265819	G	151	Mar	512.9	7.55	38.72		
		181	Apr	482.9	7.33	35.40	3388.1	204.04
Davis, L. G., The Terrace Farms, Linwood, N. C.								
Alda of Terrace Farm 265818	G	212	Apr	609.7	5.83	35.55	4478.0	242.21
*Daisy's Rosella 121657	A	242	Apr	1223.9	5.19	63.52	11011.7	522.10
Dawson, John J., Lexington, Ky.								
Beauty of Golden Hoof 178058	A	141	Apr	747.9	4.26	31.86	3930.4	171.44
Deming, H. P., The Elm Tree Farm, Winsted, Conn.								
†Elm Tree Clara 208171	B	106	Mar	844.0	4.93	41.61	3403.5	165.40
†Elm Tree Clarice 276777	G	16	Feb	471.9	4.38	20.67		
		47	Mar	876.3	4.52	39.61	1348.2	60.28
s. Elm Tree Gendarme 105075 d. Elm Tree Clara 208171								
†Elm Tree Dimple 237196	D	88	Mar	962.9	5.01	48.24	2911.5	131.85
Elm Tree Dorine 237195	D	131	Mar	698.2	5.83	40.71	3474.6	189.15
†Elm Tree Eleanor 260747	F	143	Mar	510.7	5.57	28.45	2931.2	151.21
*†Elm Tree Faith 157345	A	21	Feb	912.8	4.69	42.81		
		52	Mar	1413.1	4.54	64.15	2325.9	106.96
s. Pauline's Proud Warrior 68106 A. R. d. Duchess Finnie 92354 A. R. 14294								
Dennis, Orville & Son, Shore Oaks Farm, Lake City, Mich.								
Mary Lou of Shore Oaks 258358	G	365	Mar	114.7	5.18	5.94	8003.8	365.8
Dickinson, John L., Quincy Dairy Company, Charleston, W. Va.								
Charmante's Nella Girl 267074	G	85	Apr	802.5	5.37	43.09	2406.6	122.63

Chestermont Fairest 184107	A	7	Feb	340.9	4.78	16.30		
		38	Mar	1811.6	4.78	86.59		
		68	Apr	1718.8	4.37	75.11	3871.3	178.00
s. Hillsdale Hero 63795 d. Lilian Glenwood's Fair Lady 78406 A. R. 17675								
Genevieve's Golden Beauty 200152	A	14	Feb	578.4	4.92	28.46		
		45	Mar	1386.9	4.92	68.24		
		75	Apr	1196.3	4.19	50.12	3161.6	146.82
s. Florham Crown 83161 d. Genevieve of Wasteland 92628								
Greenbank's Aline 220940	C	121	Mar	1005.9	4.99	50.19		
		151	Apr	919.8	4.84	44.52	5126.3	248.91
Horatius's Rose 238729	D	12	Feb	425.1	4.94	21.00		
		43	Mar	1238.4	4.94	61.18		
		73	Apr	1158.1	4.35	50.38	2821.6	132.56
s. Horatius's Warrior of Buttonwood 88788 d. Reed's Marshall's Mable of Mapleview Farm 72835								
Paoli Mary 246947	E	7	Feb	276.7	4.07	11.26		
		38	Mar	1525.3	4.07	62.08		
		68	Apr	1309.3	3.94	51.59	3111.3	124.93
s. Glen-Etta Knight 103533 d. Brookdale Diana 105674 A. R. 15502								
Paoli Nellie 256620	E	6	Feb	195.4	4.37	8.54		
		37	Mar	1363.1	4.37	59.57		
		67	Apr	1213.4	4.13	50.11	2771.9	118.22
s. Chestermont Proud Knight 118590 d. Chestermont Lenice 187581								
Posey of Porter Farms 268915	G	105	Apr	1161.4	4.49	52.15	4081.5	174.13
Quincy's Mary Lewis 222210	D	181	Apr	915.2	4.06	37.16	6604.8	279.47
Willowbrook's Grace 180677	A	26	Mar	1231.6	4.33	53.33		
		56	Apr	1356.3	4.33	58.73	2587.9	112.06
s. King's Daylo Dictator 79433 d. Hedge Hill's Beauty 117331								
Dillon, D. Frank, Shadow Farm, Leominster, Mass.								
Demonstrator's Golden Faith 197946	A	73	Apr	1288.3	4.71	60.68	3019.4	144.29
Positive's Ultra 262615	F	6	Mar	141.5	4.63	6.55		
		36	Apr	1002.5	4.63	46.42	1144.0	52.97
s. Roughwood Proof Positive 109178 d. Ultra Delta 117448								
Positive's Valiant's Angulosa Daisy 243602	D	29	Mar	725.5	4.48	32.50		
		59	Apr	1013.7	4.43	44.91	1739.2	77.41
s. Roughwood Proof Positive 109178 d. Valiant's Angulosa Daisy 165232								
Dodge, J. E., Hopewell Junction, N. Y.								
Ultra May Flower 190714	A	147	Apr	1055.3	5.18	54.66	5590.9	273.24
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.								
†Governor II. of the Ruettes' Bertha 238661	E	62	Mar	1077.8	5.13	55.29	2222.4	115.73
*†Governor II. of the Ruettes' Bountiful 232428	D	4	Feb	103.7	4.18	4.33		
		35	Mar	1217.7	4.18	50.90	1321.4	55.23
s. Imp. Governor II. of the Ruettes 45451 A. R. d. Mayboy's Buttercup 89570 A. R. 10686								
†Governor II. of the Ruettes' Richesse 238662	E	95	Mar	737.7	5.07	37.40	2958.4	141.63
†Rosebud of Spring Farm 134920	A	136	Mar	811.4	4.35	35.30	4991.4	221.81
*†Stadacona Moss Rose 221280	D	106	Mar	1033.8	5.00	51.69	3882.1	197.02
*†Stadacona Poppy 205241	B	135	Mar	807.5	5.58	45.06	4480.8	248.05
Dozier, J. M., Oakland Farm, Lee Hall, Va.								
Jomado's Bonito 2d 224040	C	28	Feb	1079.7	4.80	51.83		
		59	Mar	1139.4	4.80	54.69	2219.1	106.52
s. Etherston Ultra Duke 84915 d. Jomado's Bonito 176611								
Jomado's Rosie 204035	A	20	Feb	754.5	5.04	38.03		
		51	Mar	1221.7	5.04	61.57	1976.2	99.60
s. Etherston Ultra Duke 84915 d. Strontia Dolly D. 151507								
Eby, Everett J., Lookwell Farm, Wakarusa, Ind.								
†Bessie Centaur of Peep o' Dawn 277793	G	97	Apr	966.6	4.70	45.43	3319.7	167.79
Eby, Mervin, Lookwell Farm, Wakarusa, Ind.								
†Fi Fi's Nora of Lookwell Farm 279524	G	128	Apr	659.2	4.30	28.35	3105.2	146.47
†Fi Fi's Queen of Lookwell 283871	G	90	Mar	663.8	5.27	34.98		
		120	Apr	627.6	5.05	31.69	2753.1	143.53
†Loyal's Lassie of Lookwell Farm 227999	C	130	Apr	875.6	4.40	38.53	4325.5	193.46
†Marybell of Lookwell Farm 277076	G	18	Feb	600.5	5.05	30.33		
		49	Mar	978.7	5.28	51.68		
		79	Apr	924.7	5.00	46.24	2503.9	128.25
s. Fi Fi's Nobleman of East Lynne 115250 d. Dora of White Dale 90881								
†Masher's Beauty of Lookwell Farm 251399	E	27	Feb	1020.9	3.90	39.82		
		58	Mar	966.5	4.25	41.08		
		88	Apr	909.8	4.25	38.67	2897.2	119.57
s. King Masher of Gorham Farm 79899 d. Frenchman's Beauty of White Dale 110098								
†Rosalie of Forest Grove 230140	C	14	Feb	656.5	5.25	34.47		
		45	Mar	1593.2	5.25	83.64		
		75	Apr	1556.4	4.70	73.15	3806.1	191.26
s. Dauntless Lochinvar of Lookwell Farm 82447 d. Betty's Queen of Forest Grove 124292								
Eisele, J. A., Eisele Guernsey Farm, Oklahoma City, Okla.								
Betty's Muriel 207218	B	232	Mar	905.7	5.23	47.37	7575.3	341.71
Cherigold of the Prairie 2d 205242	B	243	Mar	698.0	4.57	31.90	6665.1	286.42
Cherub's Queen Smidget of Oakwood 165619	A	343	Jan	736.2	3.90	28.71		
		365	Feb	466.3	4.09	19.07	11863.3	478.5
Fern Hill's Rosemary 201917	A	43	Jan	1644.1	4.23	69.55		
		71	Feb	1404.5	4.59	64.47		
		102	Mar	1482.3	4.83	71.60	5081.3	228.41
Gay Boy's Violet of Overland 182243	A	31	Oct	1135.7	4.50	51.16		
		61	Nov	1122.5	4.40	49.39		
		92	Dec	1048.8	4.85	50.87		
		123	Jan	1006.3	4.78	48.10	4313.3	199.52
s. Gay Girl's Gay Boy of Overland 82697 d. Golden Secret's Violet of Overland 144796								

Golden Secret's Violet of Overland 144796	A	102	Mar	1364.4	4.03	54.99	4905.1	201.81
Henrietta of Primrose 228822	E	241	Jan	1238.9	4.37	54.14		
		269	Feb	1107.8	3.81	42.21		
		300	Mar	1229.1	4.23	51.99	12801.4	509.84
Lady Worthy of Hon Terra 264217	G	312	Mar	1059.0	4.73	50.09	10838.2	471.02
Royalist's Charm of Fern Hill 229260	E	365	Dec	399.5	5.33	21.29	10944.2	491.8
Royalist's Lily of Fern Hill 221164	D	181	Mar	884.4	5.20	45.99	5961.7	283.57
Ellis, Theodore T., "Knollwood," Worcester, Mass.								
*Green Meadow Lustre 226332	D	164	Apr	1450.0	6.23	90.34	9087.3	501.69
Rose's Grace Belle 202815	B	365	Apr	247.4	6.18	15.29	13031.8	736.8
Valentine of Langwater 2d 284004	G	139	Apr	1165.0	4.56	53.12	5614.4	244.58
Endicott, John, "Brookwood," Bloomfield Hills, Mich.								
Brookwood Julie 242820	F	294	Apr	577.5	5.97	34.48	6734.4	360.89
Brookwood Liberty 189754	B	365	Apr	188.6	5.16	9.73	11090.7	498.4
Brookwood Thelma 215930	C	61	Apr	927.4	4.67	43.31	1901.0	84.79
*Dora of Ballard Farm 193495	A	25	Apr	1187.5	4.64	55.10		
s. St. Austell Dreadnought 34671 A. R.		d. Lady Gay of Ballard Farm 128911 A. R. 16499						
Gilmore's Genevia 186184	A	291	Apr	909.1	6.01	54.64	9465.1	551.91
Maple Crest Lorna 216272	B	32	Apr	1323.4	4.52	59.82	1404.8	64.32
Priscilla May of Bon Ayre 269815	E	357	Apr	639.5	5.77	36.90	9687.8	534.09
Raninit of Junipers 208047	C	277	Apr	650.2	4.73	30.75	7834.0	343.87
*Royal's Gerar Girl of Fern-Dell 178514	A	365	Apr	293.2	4.67	13.69	10236.1	440.4
Snowdrop of Coon Tree Hill 218833	B	150	Apr	771.0	4.75	36.62	4595.5	204.51
Erf, William, Chestnut Ridge Farm, Bellevue, Ohio.								
Chestnut Ridge Bonnie Lassie 258649	G	348	Mar	402.5	6.00	24.15		
		365	Apr	202.5	5.61	11.36	7062.7	365.5
Ervin, J. M., Erinvine Dairy, Darlington, S. C.								
Dolly of Erinvine 229840	B	353	Mar	493.7	5.30	26.17	8863.6	438.82
Glenwood's Pride of Erinvine 260881	A	365	Mar	643.9	4.47	28.78	10412.4	458.8
Taddy J. 194390	A	365	Mar	508.8	5.19	26.41	10123.2	497.0
Few, Arthur S., Ravenna, Ohio.								
Alresford's Mary Caroline 310305	E	324	Mar	543.8	6.17	33.55		
		354	Apr	220.3	6.67	14.69	9391.7	514.59
Fisher, William A., Overlook Farm, Rochester, Mich.								
*Golden Justina 170615	A	70	Apr	1420.2	3.97	56.38	3294.1	128.34
*Illustrator's Day Dream 227282	D	61	Apr	1714.9	4.18	71.68	3481.3	144.81
*Ledgetop Joy-Maid 205220	B	89	Apr	1300.3	3.75	48.76	4081.9	154.17
Maple Lane Ultra Ida 232885	D	170	Apr	1046.6	5.03	52.64	6704.9	323.08
*Saugerties Lucy Lloyd 219950	D	365	Apr	599.6	5.66	33.94	10934.5	578.9
*Sylvia of Sylvan Dale Farm 163232	A	78	Apr	1334.5	5.64	75.27	3513.5	189.90
Fleischmann, Julius, Winding Creek Farm, Blue Ash, Ohio.								
Edinham's Honor Daisy 273289	G	118	Apr	921.8	3.29	30.33	3722.6	130.39
*Fair Falma of Winding Creek Farm 218714	D	261	Apr	501.3	5.92	29.68	6212.7	357.40
*Farigold of Winding Creek Farm 218715	C	106	Apr	1344.8	4.38	58.90	4868.9	214.41
Flinn, Ralph E., Beechwood Farms, Sharpsburg, Pa.								
Beechwood Fancy 269479	G	151	Apr	708.3	5.79	41.01	3900.9	206.67
Beechwood Mariel 267183	G	226	Apr	828.3	5.95	49.28	6204.3	345.88
Beechwood Mary Louise 260358	G	262	Apr	862.3	4.91	42.34	7592.0	357.19
Beechwood Princess Edith 257379	G	336	Apr	779.0	6.00	46.74	9252.3	503.80
Beechwood Rameses' Jessie 289035	G	75	Apr	1192.2	4.46	53.17	2985.3	130.10
Brooklandwood Vanity 204917	C	287	Apr	715.1	6.94	49.63	7165.6	443.69
Heartwood Ona 277725	G	80	Apr	973.6	4.34	42.25	2784.3	120.11
Phylliston's Dianthea of Cherry Hill 216144	C	211	Apr	605.7	6.11	37.01	4622.2	267.82
Fox, F. E., Waukesha, Wis.								
Grenwode Bessina 245591	F	345	Apr	519.2	5.29	27.47	7128.1	337.21
Pet's Lassie of Maple View 200948	C	365	Apr	233.9	5.56	13.00	9395.7	436.7
Serene's Arabella of Waukesha 256724	G	299	Apr	450.1	5.52	24.85	5314.3	264.23
Sunshine's Amelia of Waukesha 256725	G	289	Apr	550.8	4.66	25.67	5921.6	259.59
Francis, Charles I., River Crest Farm, Wichita Falls, Texas.								
†Ideal of Primrose 271106	F	14	Feb	372.8	3.74	13.94		
		45	Mar	840.6	4.07	34.21		
		75	Apr	799.0	3.79	30.28	2012.4	78.43
s. Cooper's Ranger 130482	d. Elsa of Primrose 181836							
†Royalist's Pearl's Dot of Fern Hill 185427	A	82	Mar	876.8	5.48	48.05		
		112	Apr	810.3	5.31	43.03	3114.0	165.63
Frohock, J. A., Inc., Inspiration Farm, Bradenton, Fla.								
†Arline of Edisto Farms 199899	B	192	Feb	555.7	4.95	27.51		
		223	Mar	575.7	5.75	33.10		
		253	Apr	521.0	5.40	28.13	6276.5	314.54
*Charlotte's Mills of Orleton Farm 223915	C	65	Feb	1634.4	4.20	68.64		
		96	Mar	1637.0	5.10	83.49		
		126	Apr	1425.7	5.13	73.14	6786.9	316.40
Dottie of Edisto Farms 220322	D	202	Feb	568.4	4.70	26.71		
		233	Mar	602.8	5.50	33.15		
		263	Apr	558.3	4.70	26.24	6973.1	341.89
†Eugenia Guess 172453	A	190	Feb	664.8	4.90	32.58		
		221	Mar	662.1	6.20	41.05		
		251	Apr	664.5	5.40	35.88	6672.0	341.59
†Gemsey's Rebecca of Denmark 162506	A	31	Jan	1089.2	4.45	48.47		
		59	Feb	969.0	4.65	45.06		
		90	Mar	1038.0	5.49	56.99	3096.2	150.52
s. Caroline's Prince of Clover Farm 70782	d. Rebecca of Wasteland 83794 A. R. 22363							

*Karnac Fairy Queen 139466	A	201	Feb	882.5	4.37	38.57		
		232	Mar	1028.9	5.53	56.90		
		262	Apr	955.6	4.70	44.91	11081.3	500.16
*†Triumph's Jewel 192750	A	90	Feb	1215.8	4.70	57.14		
		121	Mar	1277.4	6.20	79.20		
		151	Apr	1137.1	5.10	57.99	6442.0	347.97
Galimore, W. S., Over Brook Farm, Greensboro, N. C.								
Mary-Jene of Over Brook 257392	E	31	Mar	908.9	4.78	43.45		
s. Raider's Conqueror of Waddington 103657 A. R.			d. Mary Gold of Over Brook 171179					
Gardiner, Robert H., Oaklands Farm, Gardiner, Maine.								
*Imp. Fanny of Atamannsit 165036	A	90	Mar	1392.8	5.40	75.21	4240.4	211.41
Laird's Julia 247367	F	90	Mar	1018.5	5.77	58.77	2982.4	175.15
Victor's Anna of Oaklands 249183	E	59	Mar	1215.3	5.44	66.11	2316.3	120.50
Georgia State College of Agriculture, Athens, Ga.								
†Rose de Chene 300457	A	5	Feb	155.0	5.52	8.56		
		36	Mar	978.0	5.52	53.99	1133.0	62.55
s. Lone Pine Advocate 82295			d. Jessie of Coon Hollow 138434					
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
*†Imp. Clara's Flo of King's Mills 239213	A	206	Apr	860.6	4.41	37.95	7251.7	316.85
Imp. Clara's May of Kings Mills 275178	C	250	Apr	681.0	4.50	30.65	6909.3	328.01
†Imp. Darling of Grand Pre 275172	A	257	Apr	797.2	5.59	44.56	7447.0	374.26
Imp. Flora May of Le Briquet 275546	B	291	Apr	534.5	5.50	29.40	6904.2	383.73
†Imp. Nellie of Retot 248929	A	30	Mar	1350.4	4.78	64.55		
		60	Apr	1456.8	5.40	78.67	2807.2	143.22
s. Juno of the Camp R. G. A. S. 4501 P. S.			d. Minnie V. of Retot R. G. A. S. 19277 P. S.					
*†Imp. Osceola Clara's Slogan 263658	B	118	Apr	1335.9	4.80	64.12	5607.0	268.46
†Imp. Rex' Baince of Les Landes 275217	C	30	Mar	1159.7	4.90	56.83		
		60	Apr	1122.9	4.74	53.23	2282.6	110.06
s. Imp. Betsey's Rex of Ponchez 133484 A. R.			d. Baince of Les Landes II. R. G. A. S. 23057 P. S.					
*Imp. Rose's Belle of Passee Villa II. 207100	A	349	Apr	705.3	5.63	39.71	13238.1	597.32
Gerry, Angelica L., Ancram House Farms, Delhi, N. Y.								
Imp. Fanny of Huriaux 275215	B	365	Jan	135.6	6.78	9.19	9526.8	469.1
Lake Delaware Golden Rock 232275	D	120	Apr	921.2	5.18	47.72	3845.5	202.54
*Lake Delaware Prudent Maisie 189291	A	220	Apr	815.2	5.35	43.61	7389.6	398.49
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Imp. Buttercup V. of Myrtle Place 160776	A	270	Apr	769.8	6.35	48.88	8180.8	464.94
Imp. Joyce IV. des Rues Frairies 275216	A	178	Apr	1096.4	5.16	56.57	7251.6	356.25
*Imp. Lavender of La Hougue 275211	A	151	Apr	1308.7	4.45	58.24	7340.2	319.55
*Imp. Polly's Clematis II. 275212	A	212	Apr	1412.3	4.73	66.80	10374.9	462.95
Imp. Princess Secret 169016	A	354	Apr	526.8	4.46	23.50	9871.1	440.31
Gildersleeve, Frank P., Broadlawn Stock Farm, Union Springs, N. Y.								
Broadlawn Hope 167259	A	320	Apr	865.0	5.15	44.55	10884.5	525.05
†Broadlawn Linda 211018	C	255	Apr	780.7	6.00	46.84	8012.2	437.03
Gildersleeve, Frederick P., Broadlawn Stock Farm, Union Springs, N. Y.								
†Broadlawn Matilda 211017	C	255	Apr	783.7	4.85	38.01	7756.6	375.35
Gile, Albion L., Chicona Farm, Chinook, Wash.								
†Butternut of Chicona 204142	A	3	Mar	93.7	4.51	4.23		
		33	Apr	1410.9	4.51	63.63	1504.6	67.86
s. Langwater Traveler 38325 A. R.			d. Beauty of Chicona 65537 A. R. 8111					
Gleason, Fred C., Tamarack Ridge, Sodus, Mich.								
Nancy Hanks of the Ridge 246535	G	306	Dec	611.9	5.40	33.04		
		336	Jan	537.0	5.40	29.00	8976.0	443.0
Gould, William H., "Grapelawn," Burkeville, Va.								
Bessie's Peerless Mayflower 232107	E	365	Mar	206.0	5.08	10.46	11475.0	566.5
Fatemia of Fair View 137535	A	172	Mar	1223.7	3.57	43.69	7138.1	275.99
Georgianette Dimple of Fair View 173291	A	365	Mar	293.5	5.00	14.68	11477.8	527.7
Laurel Bank Ellen 254777	E	321	Mar	748.8	5.25	39.31	9128.9	545.57
Miss Prim of Fiddlers Green 168405	A	321	Mar	764.4	5.20	39.75	10135.6	524.34
Shah's Golden Glow 234720	E	292	Mar	802.0	4.88	39.14	8854.0	422.79
Shandon Loan Oak Lasse 234718	E	365	Mar	170.5	4.63	7.89	9625.8	411.8
Gregory, George D., Averill Guernsey Farms, Averill Park, N. Y.								
Bettina's Dewdrop of Clearview 215226	C	248	Apr	562.3	4.78	26.88	7043.9	318.67
*†Brookdell Cassandra 221644	C	7	Mar	268.6	4.24	11.39		
		37	Apr	1121.6	4.24	47.56	1390.2	58.95
s. High Point Count Maxim 97521 A. R.			d. Brookdell Princess 160260					
Emily K. of Clearview 196325	A	220	Apr	751.1	5.13	38.53	6606.1	326.47
*June Rose of Crescent Farm 156242	A	249	Apr	1029.7	4.86	50.04	10320.0	477.03
†Katrina of Clearview 236563	D	9	Mar	310.7	4.12	12.80		
		39	Apr	1141.9	4.12	47.05	1452.6	59.85
s. Wyebrook Grandee 123504			d. Bettina of Fairlea 44811					
†Mary of Clearview 247978	E	7	Mar	250.4	4.59	11.49		
		37	Apr	1210.3	4.59	55.55	1460.7	67.04
s. Wyebrook Grandee 123504			d. Emily of Clearview 196325					
Ming Toy of Crescent Farm 153908	A	74	Apr	1308.3	4.78	62.54	3356.6	156.76
Questa's Rebecca of Arrow Farm 2d 168239	A	133	Mar	991.1	4.69	46.48		
		163	Apr	786.8	4.62	36.35	6109.3	266.70
*Waldorf Primrose 156870	A	214	Apr	735.7	5.88	43.26	6769.5	380.48
Griffin, Harry S., Nabnasset Farm, Nabnasset, Mass.								
Alverda of Nabnasset 251700	E	188	Apr	819.2	5.27	43.17	6310.8	310.74
Imp. Barbara of Nabnasset 320139	G	175	Apr	964.8	4.78	46.12	5919.5	276.14

Blanche of Nabnasset 251702	G	260	Apr	697.8	5.54	38.66	6766.1	349.36
Imp. Blanchette of Valongis 253806	A	245	Apr	954.4	5.59	53.35	9403.8	490.72
Imp. Blossom of Nabnasset 320138	G	89	Mar	995.4	4.90	48.77		
		119	Apr	915.9	4.28	39.20	3858.5	164.14
*Imp. Buttercup of La Caillioterie 253819	C	288	Apr	734.1	4.79	35.16	10406.4	455.35
Imp. Castrorum Princess III. 253817	B	105	Apr	1283.2	5.68	72.89	5073.4	256.90
*Imp. Charmeuse of Ponchez 253818	B	73	Apr	1638.4	5.58	91.42	4064.7	210.35
*Chieftain's Merry Queen 175317	A	286	Apr	835.7	5.81	48.55	9767.7	493.86
Imp. Ena IV. of Caillioterie 253820	C	120	Apr	879.2	5.38	47.30	3630.1	173.95
Imp. Jebb's Honoria of Chene Farm 253809	A	71	Apr	1347.7	4.80	64.69	3309.1	145.25
Imp. Lil of the Fontaines 253815	C	318	Apr	815.2	5.33	43.45	10379.1	495.34
Imp. Mona IV. of the Courtillion 253816	B	96	Apr	974.8	4.58	44.65	3248.7	142.24
Nabnasset Beauty 320137	G	175	Apr	860.6	5.45	46.90	5517.9	295.06
*Oaks Farm Bedina 209958	C	200	Apr	876.9	5.68	49.81	7428.9	410.10
Imp. Primrose IV. of Chateau L'Etocq 253804	A	279	Apr	659.5	6.11	40.30	8008.9	449.58
Imp. Queen Nelly of Passee Villa 253814	B	225	Apr	1054.9	4.89	51.58	9026.5	389.85
Griffith, Webster, Est., Ebensburg, Pa.								
Goldie's Cassie of Ebensburg 255796	F	173	Apr	990.7	5.08	50.33	6217.5	290.62
*Jewel's Goldie of Ebensburg 2d 222496	D	211	Apr	1046.9	4.63	48.47	9126.2	436.75
†Noble's Beauty of Ebensburg 259472	G	151	Apr	807.4	5.06	40.85	4517.6	222.27
†Stars' Carrie of Ebensburg 255795	G	224	Apr	675.1	5.21	35.17	5485.7	291.33
Grinnell, Russell, Locust Valley Farm, Exeter, R. I.								
Locust Valley Babette 246145	G	343	Apr	590.3	5.72	33.77	8112.1	444.99
Locust Valley Briar 262452	G	102	Apr	748.1	5.53	41.37	2681.2	140.16
Locust Valley Fan 262451	G	143	Apr	852.0	5.30	45.16	4003.8	213.10
Locust Valley Frisky 252201	G	261	Apr	768.1	6.08	46.70	6603.7	360.33
Locust Valley Frond 260060	G	122	Apr	1010.1	4.53	45.76	4244.8	182.23
Locust Valley Lassie 246146	G	365	Apr	591.3	5.96	35.24	10031.9	524.0
Locust Valley Maid 249420	G	266	Apr	758.5	6.16	46.72	6638.1	419.78
Locust Valley Nancy 246144	G	365	Apr	363.0	5.97	21.67	7084.8	370.2
Locust Valley Rugosa 260059	G	163	Apr	628.1	5.40	33.92	3350.7	174.12
Locust Valley Sue 242754	G	365	Mar	312.9	6.59	20.62	9310.4	522.5
Prim of Locust Valley 252202	G	210	Apr	615.9	6.20	38.19	4487.3	267.46
Gurnett, Daniel W., Clearing Farm, Kingston, Mass.								
Fishermaid of The Clearing 256585	G	281	Mar	708.7	5.66	40.11	7229.4	372.15
*Winnetuxet Mildred 205085	A	314	Mar	799.0	5.21	41.63	10534.1	517.47
Gurnett, Mary E., Clearing Farm, Kingston, Mass.								
*Atamannsit Nora 203978	B	104	Mar	1063.0	5.58	59.32	4125.3	226.68
Imp. Fascination V. of Mouilpied 308892	F	193	Mar	627.3	6.32	39.65	4574.3	253.47
Imp. Hotton's Pearl II. 278488	E	300	Mar	908.1	5.47	49.67	9727.3	500.81
*Princess Primrose of Griffwood 200864	C	365	Mar	672.3	7.51	50.49	10943.3	679.4
Imp. Prudence of Blancs Bois 279200	C	361	Mar	76.6	5.66	4.34	11706.5	551.0
Imp. Sequel's Rose Moss 279205	D	334	Mar	617.1	5.68	35.05	9576.4	480.95
Imp. Topsy's Milkmaid of Woodlands 308873	A	310	Mar	736.9	6.57	48.41	9817.4	573.11
Imp. Violet of the Chouet 308872	A	208	Mar	953.3	5.89	56.15	7000.3	389.45
Guy, R. C., Watershed Farm, Chester, S. C.								
*Dot of Bear Creek 162306	A	334	Apr	443.8	5.59	24.81	9859.7	499.93
*Pearl of Bear Creek 162307	A	350	Apr	432.5	5.84	25.26	8977.9	483.03
*Rosa of Bear Creek 169159	A	304	Apr	464.0	5.67	26.31	7866.0	406.61
Watershed's Beatrice 252505	F	266	Apr	495.5	5.36	26.56	5655.0	271.23
Watershed's Dot 252510	G	260	Apr	678.6	5.41	36.71	6625.4	354.69
Watershed's Lady 252507	F	266	Apr	416.4	6.85	28.52	5003.0	288.31
Watershed's Lemon Chloe 254042	F	212	Apr	635.9	5.60	35.61	5208.2	260.13
Guy, Robert Adams, Watershed Farm, Chester, S. C.								
Watershed's Queen 254040	F	288	Apr	588.3	5.87	34.53	6952.9	361.24
Haaf, Edward C., Edgebrook Dairy, Copley, Ohio.								
Colore's Cora's Queen 295023	A	361	Apr	892.6	5.04	44.99		
		365	May	106.5	5.04	5.37	14532.6	733.1
Hach, Walter F., Mr. & Mrs., Waltona Farm, Medina, Ohio.								
†Buttercup of Pleasant Valley 136836	A	68	Apr	1098.6	4.00	43.94	2551.8	109.19
*Effie of Waltona 199007	B	269	Apr	587.5	5.46	32.08	7456.0	422.83
*†Fancy of Village Farm 99623	A	14	Mar	465.7	5.59	26.03		
s. May King's Laddie of Chilmark 32065 A. R.			d. Fancy's Rose 69164					
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Hank's Betsey of Dellwood 250228	F	136	Apr	1039.8	4.43	46.06	5377.1	233.62
Hank's Waterwitch of Dellwood 262016	G	234	Apr	753.6	4.45	33.54	6819.3	305.24
Planet's Lady Love of Dellwood 263317	G	253	Apr	762.1	5.80	44.20	7598.3	417.92
Planet's Valentine of Dellwood 257262	G	330	Apr	746.3	5.66	42.24	10937.6	591.22
Hanna, H. M., Mrs., Stump Hollow Farms, Mentor, Ohio.								
Daisy of Stump Hollow 279921	G	73	Apr	850.7	4.32	36.75	2106.6	100.93
King's Surprise of Merrifield 270568	G	209	Mar	818.9	7.27	59.53		
		239	Apr	716.2	6.27	44.91	6524.1	381.02
*King's Vera Bell of B. J. F. 241726	E	61	Apr	1394.6	4.67	65.13	2985.7	141.03
*Maple Leaf's Perfection 220145	B	70	Apr	1353.7	4.25	57.53	3331.9	145.95
Raider's Bess of Shadybrook 197608	A	52	Apr	1189.5	4.80	57.10	2064.2	100.84
Hanson, H. C., Clover Glen Guernsey Farm, Barnum, Minn.								
Goldylock's Golden Gleam 149502	A	365	Mar	243.2	5.54	13.47	9679.9	505.1
Molly Maid of Clover Glen 233994	E	338	Mar	435.2	6.09	26.50	9648.3	487.84
Starlight's Pearl of Clover Glen 240138	F	365	Mar	785.4	5.01	39.35	13106.8	633.1
Hawkins, L. A., Silver-Forest Fruit & Stock Farm, Silver Creek, N. Y.								
†General Bay's Dian of L. G. F. 243806	D	72	Apr	852.3	4.54	38.69	2287.7	95.39

†General Bay's Pauleen of L. G. F. 221398	C	135	Apr	648.6	6.35	41.19	3550.2	196.79
Lillian of L. G. F. 272534	G	201	Apr	407.2	5.45	22.19	3664.6	170.93
Heinz, Howard, Rosemount Farms, Sharpsburg, Pa.								
*Gerar Fanny 2d 157603	A	154	Apr	1462.4	4.92	71.95	8285.1	394.79
Hendee, George M., Hilltop Farm, Suffield, Conn.								
Butterfat Fashion Girl 265848	F	30	Apr	1211.3	5.64	68.32		
s. Imp. Primrose's Butterfat 104967 A. R.		d. Fashion Girl of Hilltop 156830						
Butterfat Golden Flora 268483	G	105	Apr	954.9	5.57	53.19	3486.4	188.86
Butterfat Golden Myrtle 262039	G	126	Apr	923.7	5.58	51.54	4232.5	219.38
Hilltop Butterfat Rose 252996	G	365	Apr	395.3	5.83	23.05	11283.8	609.0
Hilltop Butterfat Rosette 265850	G	68	Mar	1225.2	5.99	73.39		
		98	Apr	1144.9	5.86	67.09	3897.9	225.73
*Imp. Hilltop Butterfat's Clara 160768	A	55	Mar	2016.0	4.96	99.99	3315.2	172.75
*Hilltop Butterfat's Freesia 216039	C	132	Apr	1145.5	5.96	68.27	5824.3	340.23
Hilltop Fashion Florette 256630	G	334	Apr	638.2	6.30	40.21	8613.6	486.74
Hilltop Governor's Sheila 268489	G	89	Apr	1073.0	5.58	59.87	3409.3	191.16
Hilltop Que Vive Honeymoon 279079	G	30	Apr	977.9	5.31	51.93		
s. Butterfat Que Vive 131222		d. Imp. Hilltop Butterfat's Honeymoon 175176 A. R. 22754						
*Imp. Hilltop Ringdale 248942	B	133	Apr	980.7	5.78	56.68	5330.2	286.67
Hesler, Alfred J., Veedersburg, Ind.								
Clear View's Buttercup 324252	A	290	Mar	962.9	4.03	38.80	9557.4	390.47
Hill, William A., Rock Spring Farm, Rockville, Md.								
Countess Rose of Edgewater 185060	A	83	Mar	1734.7	3.73	64.70	4656.5	167.25
*King's Betty of Lombardy 278801	B	224	Mar	1282.6	5.90	75.67	11011.4	586.08
*Knight's Marie 168117	A	158	Mar	1238.7	4.46	55.25	6543.1	292.65
*Moughon Lucy 218653	E	365	Mar	392.2	6.06	23.77	12563.7	665.5
Queen Marie of Orchard Brook 229096	D	99	Mar	1478.6	4.70	69.49	5032.9	233.11
Rock Spring Coquette 214880	D	323	Mar	563.5	5.24	29.53	13690.9	650.18
Rock Spring Dahlia 218122	E	363	Mar	787.4	6.29	49.53	11765.2	656.02
Rock Spring Frances Joanne 310570	F	329	Mar	1183.1	5.11	60.46	13447.6	640.42
*Rock Spring Margarita 209201	C	264	Mar	1228.5	5.03	61.79	11204.4	528.67
Hills, E. E., Hillswold Farm, Shrewsbury, Mass.								
†Hillswold Eva 218907	A	70	Apr	1750.9	4.15	72.66	4000.8	162.21
†Hillswold June 257048	F	64	Apr	1043.5	4.65	48.52	2113.1	95.90
Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.								
Hindsdale Cherub's Margaret 241237	E	181	Apr	844.9	5.28	44.61	7182.7	352.05
Hindsdale Cherub's Marjorie 242067	E	198	Apr	705.4	4.40	31.04	6671.5	299.17
Hindsdale Cherub Sophie 284160	G	89	Apr	984.6	4.67	45.98	2931.5	148.15
Hoen, Frank J., Bloomfield Farm, Glyndon, Md.								
Bloomfield Bloom 253435	F	251	Mar	149.4	5.60	8.37	7271.1	333.2
Bloomfield Festivity 253436	G	313	Mar	709.9	6.67	47.35	8026.1	453.01
*Bloomfield Gem 174026	A	19	Feb	735.5	3.85	28.32		
		50	Mar	1465.6	3.44	50.42	2201.1	78.74
s. May Rose King of Glen Haven 40602 A. R.		d. Nancy's Gem 26462 A. R. 1785						
Hollis, John W., Tuscarora Farms, Hornell, N. Y.								
			1929					
*Blossom Golden Buttercup 162789	A	25	Dec	1248.0	4.73	59.03		
		56	Jan	1590.9	4.39	69.84		
		84	Feb	1363.0	4.48	61.06		
		115	Mar	1404.6	4.58	64.33		
		145	Apr	1255.4	4.05	50.84	6861.9	305.10
s. Golden Anchor of Brookside 52717 A. R.		d. Goldia's Blossom of Maple Park 86846						
			1928					
*Blossom's Della of Maple Park 125763	A	349	July	836.9	5.68	47.54		
		365	Aug	389.2	5.68	22.11	12278.2	679.6
			1929					
*Blossom's Della of Maple Park 125763	A	9	Dec	345.9	3.60	12.45		
		40	Jan	1225.2	3.60	44.11		
		68	Feb	1044.5	4.27	44.60		
		99	Mar	1101.3	4.95	54.51		
		129	Apr	1009.7	5.43	54.83	4726.6	210.50
s. Golden Anchor of Brookside 52717 A. R.		d. Goldia's Blossom of Maple Park 86846						
			1929					
*Blossom's Dolly of Maple Park 110375	A	245	Dec	839.7	5.57	46.77		
			1930					
		276	Jan	789.4	5.14	40.58		
		304	Feb	708.4	5.55	39.32		
		335	Mar	793.0	5.91	46.87	10276.7	513.21
			1930					
Cherry's Prospect 210516	A	24	Dec	996.6	4.66	46.44		
		55	Jan	1128.7	4.19	47.29		
		83	Feb	961.4	5.12	49.22		
		114	Mar	968.9	4.68	45.34		
		144	Apr	864.5	5.48	47.37	4920.1	235.66
s. Governor Gele of Summit Dale 49844 A. R.		d. Daisy's Cherry of Maple Park 123694 A. R. 22300						
			1930					
*Gele's May King 119798	A	24	Dec	939.1	4.71	44.23		
		55	Jan	1204.6	4.47	53.85		
		83	Feb	1030.5	4.62	47.61		
		114	Mar	980.6	4.97	48.74	4154.8	194.43
s. Governor Gele of Summit Dale 49844 A. R.		d. May King's Itchen Alvada 81536 A. R. 9499						

			1928					
*Raider's Amanta 129379	A	71	Apr	1372.0	4.07	55.84		
		102	May	1361.4	3.82	52.01		
		132	June	1192.4	4.37	52.11		
		163	July	1085.0	4.10	44.49		
		194	Aug	908.7	4.24	38.53		
		224	Sept	815.7	5.37	43.80		
		255	Oct	756.9	4.54	34.36		
		285	Nov	616.7	5.43	33.49		
		316	Dec	614.7	4.61	28.34		
			1929					
		347	Jan	565.7	4.72	26.70		
		365	Feb	286.6	4.75	13.61	11426.6	522.1
			1929					
Raider's Fraulein 185015	B	30	Nov	1021.8	4.02	41.08		
s. Raider's Governor 31978 A. R.	d. Gele's Fraulein 121000 A. R. 17844							
			1928					
*Raider's Queen Amanta 142661	A	293	Oct	891.9	5.28	47.09		
		323	Nov	753.1	5.55	41.80		
		354	Dec	667.6	6.06	40.46		
			1929					
		365	Jan	221.4	6.23	13.79	12804.9	624.4
Hope, J. L., Florham Farms, Madison, N. J.								
Bonny Bess of Fairview Farm 4th 225383	C	191	Apr	1160.1	4.75	55.10	7974.2	360.65
*Donna Fanchon 210868	C	280	Apr	966.1	5.96	57.58	10165.6	523.45
Dunwalke Countess 268298	G	105	Apr	1224.6	4.19	51.31	4525.6	170.53
Florham Abba 259877	G	229	Apr	917.7	5.44	49.92	7137.4	358.58
Florham Butter Belle 271492	G	104	Apr	890.9	4.61	41.07	3220.0	135.93
Florham Celosia 271491	G	66	Apr	984.1	5.46	53.73	2177.9	110.91
Florham Dahlia 276742	G	135	Apr	1081.5	5.62	60.78	5076.7	260.61
*Florham Egypta 246692	E	50	Apr	1411.9	4.61	65.09	2270.5	108.71
*Florham May Katherine 244499	D	26	Apr	1211.4	5.16	62.51		
s. Imp. Dunwalke Sailor Boy 112848	d. Donna May Katherine of Linda Vista 65175							
Florham Noble Countess 259875	G	270	Apr	1012.3	5.51	55.78	10410.1	509.91
Florham Sonata 254633	G	353	Apr	775.6	4.80	37.23	10591.6	484.04
Florham Tantrum 210283	B	206	Apr	884.5	6.58	58.20	6654.0	386.03
Helen F. of Meadowbrook 257271	F	129	Apr	1108.8	4.76	52.78	4881.7	209.71
†Highland Confidante 228207	D	89	Apr	927.4	4.71	43.68	2900.0	132.44
*Highland Corinne 196704	B	212	Apr	1078.7	5.70	61.49	8152.3	438.64
Springwater's Betty 250861	F	301	Apr	864.6	6.23	53.86	9393.3	526.08
Springwater's Miranda 222779	C	189	Apr	939.5	5.42	50.92	6975.1	347.91
Veryfair 276741	G	120	Apr	1097.0	4.31	47.28	4559.3	183.26
Howe, Richard F., Linden Hill Farm, Jericho, N. Y.								
Rockmere's Daisy 187916	A	196	Feb	856.7	5.40	46.26		
		227	Mar	904.7	5.88	53.20		
		257	Apr	753.1	5.74	43.23	10280.1	470.30
Howell, H. B., Grants Pass, Oregon.								
†Jason's Hood River Milk Maid 194355	A	102	Apr	1059.7	5.11	54.15	3952.2	200.88
River Banks Cherry Valentine 150529	A	273	Apr	594.3	5.65	33.58	6660.9	343.99
Hufton, Charles & Son, West Hartford, Conn.								
Emblem's Hope of Holly Farm 160868	A	365	Apr	939.0	6.05	56.81	13677.5	716.7
Humphrey, A. B., Grape Wild Farms, Escalon, Calif.								
*†Clara of Chippewa 140337	A	304	Apr	568.2	5.95	33.81	8589.6	472.30
†Escalon Ada 260432	E	57	Feb	794.7	4.90	38.94		
		88	Mar	839.9	5.24	44.01		
		118	Apr	799.1	5.05	40.35	3182.2	165.22
*†Escalon Alice 208832	B	151	Apr	1035.1	5.27	54.55	5811.4	316.84
Escalon Annette 323812	G	119	Apr	712.8	5.95	42.41	2925.0	152.50
†Escalon Aviatrix 290413	G	22	Feb	552.2	4.91	27.11		
		53	Mar	845.4	5.15	43.54		
		83	Apr	733.2	4.75	34.83	2130.8	105.48
s. Atamannsit Bestower 115840	d. Escalon Virginia 231671							
*†Escalon Barbara 167320	A	174	Apr	1046.9	5.64	59.05	7019.6	390.69
*†Escalon Calla Lillie 215415	A	6	Feb	251.1	6.40	16.07		
		37	Mar	1417.8	6.40	90.74	1668.9	106.81
s. Escalon Favorite 76818 A. R.	d. Calla Grove Buttercup 56881 A. R. 8394							
†Escalon Delia 260431	F	187	Apr	706.3	4.90	34.61	4403.9	226.90
†Escalon Delight 276117	G	266	Apr	557.9	5.65	31.52	5739.2	303.46
Escalon Dimple 186070	A	364	Apr	523.6	5.35	28.01	9194.7	462.20
*†Escalon Doreen 214017	C	147	Feb	1072.9	4.55	48.82		
		178	Mar	1150.0	4.30	49.45	6905.2	313.05
†Escalon Dottie 310175	G	197	Apr	747.1	5.50	41.09	5327.7	281.91
†Escalon Edna 326689	F	117	Apr	681.1	5.89	40.12	2741.9	152.60
*†Escalon Emma 198187	A	120	Apr	961.4	5.09	48.94	4245.4	236.67
†Escalon Faith 323814	G	118	Apr	548.7	5.00	27.44	2294.7	108.24
†Escalon Fashion Plate 329497	F	71	Apr	864.5	4.79	41.41	2174.2	98.12
Escalon Flora 289900	E	201	Apr	664.8	5.78	38.43	5536.9	324.24
†Escalon Florence 323810	G	31	Jan	714.6	5.60	40.02		
		59	Feb	637.6	5.35	34.11		
		90	Mar	660.2	4.99	32.94		
		120	Apr	588.7	5.55	32.67	2601.1	139.74
s. Highland Royal Prince 115656	d. Flora of Community Acres 149135							
*†Escalon Goldie 164016	A	258	Apr	873.8	5.74	50.16	8356.3	495.65
†Escalon Harrietta 323808	F	147	Apr	838.0	5.35	44.83	4673.8	228.48
*†Escalon Hester 274753	E	305	Apr	59.1	6.99	4.13	5718.4	360.4
†Escalon Irene 323807	F	128	Apr	875.5	5.09	44.56	3841.8	191.77
†Escalon Letty 257134	F	227	Apr	570.6	5.40	30.81	5007.0	268.01

†Escalon Lucille 323811	G	26	Jan	788.4	6.19	48.80		
		54	Feb	991.7	5.80	57.52	1780.1	106.32
s. Highland Royal Prince 115656	d. Escalon Lucia 260428							
†Escalon Mattie 323809	F	101	Apr	771.2	5.30	40.87	2690.7	134.81
*Escalon Nan 237044	E	273	Apr	548.5	5.55	30.44	6204.3	345.40
*†Escalon Nancy 2d 167317	A	69	Mar	1421.2	4.79	68.08		
		99	Apr	1203.3	5.21	62.69	4317.6	248.27
*†Escalon Pearley 272717	C	26	Mar	1264.9	4.40	55.66		
		56	Apr	1467.1	4.30	63.09	2732.0	118.75
s. Escalon Pearl King 98631 A. R.	d. Escalon Pearl 119136							
*†Escalon Phoebe 227432	A	28	Mar	1157.2	6.14	71.05		
		58	Apr	1180.2	5.27	62.20	2337.4	133.25
s. Escalon Favorite 76818 A. R.	d. Escalon Phillys 115813 A. R. 15759							
Escalon Phylidia 305962	G	258	Apr	580.7	5.55	32.23	5525.6	303.83
†Escalon P. K. Beauty 323813	G	102	Apr	938.6	4.34	40.74	3334.0	138.42
*†Escalon Proud Fairy 214014	D	273	Apr	529.5	5.66	29.97	7643.4	430.60
†Escalon Quoin 291940	D	149	Apr	732.0	4.50	32.94	4279.3	205.97
Escalon Red Rose 305960	G	365	Apr	239.5	7.11	17.03	8734.1	549.8
*†Escalon Rosebud 214011	A	222	Apr	751.6	5.36	40.29	6550.1	342.66
†Escalon Royal Anne 322146	G	187	Apr	557.3	4.99	27.81	4168.6	209.42
†Escalon Royal Fairy 320002	G	217	Apr	730.4	5.56	40.61	5811.0	298.41
Escalon Royal Queen 307310	G	358	Apr	620.8	5.86	36.38	8379.6	480.88
†Escalon Royal Rose 310176	G	212	Apr	747.8	5.95	44.49	5250.8	302.24
†Escalon Sue 259511	G	255	Apr	495.5	5.71	28.29	4975.5	285.94
*†Escalon Vanidad 259510	E	144	Apr	723.7	5.80	41.97	3972.9	224.40
Hyde, J. Grant, Akron, Ohio.								
Alresford's Countess Belle 305986	G	365	Apr	404.3	5.23	21.14	10561.9	519.0
Alresford's Countess' Rival 188024	A	365	Apr	199.5	5.46	10.89	12031.6	566.8
Alresford's Medina Belle 326377	G	12	Feb	415.6	4.96	20.61		
		43	Mar	1164.9	4.15	48.34	1580.5	68.95
s. Alresford 39230 A. R.	d. Caroline's Rival Belle 188025							
Jewel's Rose of Cedar Lane 154608	A	365	Apr	36.8	5.80	2.13	11025.7	575.2
May Day's Melrose of Cedar Lane 152042	A	365	Apr	210.7	6.32	13.32	11830.2	676.5
Ibaugh, A., Roam-Over Farm, Troy, Ohio.								
Maple Leaf's Dolly 159154	A	365	Feb	290.8	7.67	22.30	11239.1	597.9
Illinois, University of, Urbana, Ill. *2 day tests.*								
Dimple's Dot of Woodland Echo 277291	G	36	Apr	1126.8	4.29	48.34	1312.1	56.42
Orndale Verna 272794	G	61	Apr	1058.8	4.29	45.42	2101.9	91.11
Prince's Polly of Shantituck 273206	F	38	Apr	1226.6	4.35	53.36	1514.3	68.44
Indiana Condensed Milk Company, Zionsville, Ind.								
De Polo Pride of Crane Farm 188850	A	166	Mar	1015.2	4.39	44.57	6475.1	279.72
*Golden Star of Maple Grove 194534	A	75	Mar	1179.0	4.94	58.24	2996.0	131.83
*Islander's Flossie 157464	A	347	Mar	723.0	5.64	40.78	11135.1	553.26
Valentine's Flower Lass 269340	E	23	Feb	821.9	3.46	28.44		
		54	Mar	1311.2	3.88	50.87	2133.1	79.31
s. Valentine's Cherry's Boy 108714	d. Flower of Helendale 90920 A. R. 17829							
Valentine's Squire's Islandymia 214651	C	182	Mar	914.3	5.15	47.09	6225.8	293.00
Ingersoll, W. Fitch & Hope Garland, Bay End Farm, Buzzards Bay, Mass.								
Imp. Foxburg's Flower of Bella Cottage 144978	A	339	Mar	1055.1	4.50	47.48	13798.5	627.68
Madeleine's Polly of Bay End 188965	A	178	Feb	919.4	6.02	55.35		
		209	Mar	938.3	5.19	48.70	7832.3	400.26
Iowa State College, Ames, Iowa. *2 day tests.*								
Ames Cherry Queen Theta 202956	B	160	Apr	1172.0	5.46	63.99	7345.6	365.11
Ames Jewel Lass Alpha 283075	G	2	Mar	72.2	4.84	3.49		
		32	Apr	1320.0	4.84	63.89	1392.2	67.38
s. Cherub's Jewel's King 133710	d. Ames Cherry Queen Theta 202956							
Jackson, J. J., New Milford, Ohio.								
*Mrs. Jackson's Pride of Buena Vista 242385	D	90	Mar	1199.4	4.80	57.38	3626.9	178.33
James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.								
Beacon Hill Linda 264786	G	159	Apr	488.6	6.78	33.13	2914.6	178.27
†Beacon Hill Pearl 258104	G	287	Apr	508.0	6.35	32.26	6153.8	349.75
†Beacon Hill Sunbeam 207916	B	169	Apr	676.9	5.27	35.67	4692.5	235.89
†Beacon Hill Vanity 225851	E	287	Apr	548.0	6.03	33.04	7384.8	368.15
Johnson, Paul R., Glencliff Farm, Independence, Kans.								
Jaqueline of Fern-Dell 233007	E	263	Apr	516.5	6.04	31.20	5602.5	305.08
President's Lassie of City View 149981	A	151	Apr	1164.1	4.43	51.57	6721.9	299.11
St. Croix Millicent 259268	F	147	Apr	1046.0	5.05	52.82	6071.7	261.17
Jones, Nathan L., Jo-Mar Farm, Salina, Kans.								
Elnora of Rose Valley 204561	A	69	Apr	1210.0	4.12	49.85	2872.4	115.85
Gayhead's Butter Maid 231058	C	79	Apr	1128.8	4.58	51.70	2976.6	133.93
Mayprince's Etoile 249168	F	238	Apr	752.2	4.73	35.58	6768.6	311.44
May Royal's Fabiola 277085	F	157	Apr	717.0	5.51	39.51	4380.1	227.99
Imp. Osceola Desiree's May Rose 275557	F	197	Apr	925.1	5.35	49.49	6409.4	337.92
Imp. Ringdale of Casrouge 255690	G	248	Apr	543.2	6.44	34.98	6050.1	365.27
Imp. Vimiera Belle 240637	C	71	Apr	1385.6	3.97	55.01	3335.1	127.14
Whiteash Melissa 272770	G	107	Apr	944.6	5.08	47.99	3587.9	182.00
Kane, John Kent, Shirley Farm, Glenloch, Pa.								
*Fair Field Ethel May 205975	A	17	Feb	729.6	4.91	35.82		
		48	Mar	1320.8	4.14	54.68	2050.4	90.50
s. Langwater Golden Secret 8th 48013	d. Maxim's Ethel 96603							

†Hope's Jewel of Shirley 266561	G	140	Apr	771.7	5.40	41.67	3763.7	178.44
†Lady Marguerie of Shirley 266558	F	198	Apr	544.2	5.43	29.55	4327.0	228.15
†Royal Esther of Shirley 266560	G	174	Apr	811.2	5.45	44.21	5266.0	266.91
Woody's Pet Lassie 148348	A	45	Apr	1281.2	4.82	61.75	1959.8	94.46
Kay, F. C., Pueblo, Colo.								
*Absolute's Dairymaid 199731	A	104	Apr	1473.4	3.54	52.16	5610.7	220.02
Interlochs Ethel 326116	F	158	Apr	976.0	4.10	40.02	5581.5	247.37
Interlochs Foam 251629	F	137	Apr	802.3	4.73	37.95	3873.4	184.53
Interlochs Maytag 293382	B	158	Apr	1123.8	4.55	51.13	6965.8	311.09
*Interlochs Queen 210745	B	8	Feb	379.4	5.68	21.55		
		39	Mar	1684.1	5.68	95.66		
		69	Apr	1577.4	4.89	77.13	3640.9	194.34
s. Sweetness's Absolute of Mound City 99343 A. R.			d. Queen of Interlochs 42456 A. R. 5012					
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Cherub's Mittie of Green Lane Farm 220886	D	264	Apr	584.2	5.77	33.71	6651.9	353.05
*Flavia of Green Lane Farm 200488	B	181	Apr	1191.3	5.31	63.26	8302.3	457.23
*Violet of Green Lane Farm 179454	A	181	Apr	947.2	7.03	66.59	6940.4	432.19
Kennel, Joseph G., Maple Lane Farm, Atglen, Pa.								
†Maple Lane Idyl 245149	F	305	Mar	13.5	6.16	.83	6649.8	370.1
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
†Radiola's Marvelle 283652	G	89	Apr	869.2	4.88	42.42	2936.8	130.46
†Retta of Grove Farms 229176	D	140	Mar	898.1	4.89	43.92		
		170	Apr	797.4	4.64	37.00	5465.8	263.06
†Waldorf Flo-Flo 228807	E	305	Apr	83.6	6.04	5.05	6106.7	307.4
†Waldorf Hortense 263776	G	140	Apr	827.8	4.42	36.59	4325.3	189.79
†Waldorf Periwinkle's Good News 258591	G	93	Apr	857.6	4.63	39.71	2720.7	132.65
†Waldorf Ramona 256748	G	151	Apr	604.3	5.42	32.75	3266.6	173.99
†Waldorf Rose-Louise 240852	D	53	Mar	1323.4	3.58	47.38		
		83	Apr	1124.4	3.68	41.38	3318.8	119.68
Waldorf Rosy-Dawn 240853	E	127	Apr	505.1	4.99	25.20	2525.1	130.67
Knapp, Willard H., Syracuse, N. Y.								
†Golden Mary of Pleasant Hill 233942	C	110	Apr	977.6	5.00	48.88	3871.0	187.27
Knight, C. Prescott, Greyholme Farms, East Greenwich, R. I.								
Greyholme's Choice Christine 260166	F	225	Apr	1083.8	5.92	64.16	8403.1	460.09
Greyholme's Choice Generous 233444	D	203	Apr	934.3	6.16	57.55	7171.0	397.72
Imp. Greyholme's Christine 214444	A	126	Apr	1085.9	5.55	60.27	5091.3	266.79
Greyholme's Golden Darkie 264534	G	181	Apr	751.4	5.99	45.01	4793.8	255.08
Greyholme's Proud Marvina 267900	G	28	Mar	1093.7	3.66	40.03		
		58	Apr	1120.7	4.67	52.34	2214.4	92.37
s. Falcon's Hunter 85467 A. R.			d. Greyholme's Chieftain's Marvina 171582 A. R. 22576					
Greyholme's Secret Honour 278949	G	85	Apr	952.1	4.25	40.46	2898.7	114.75
Greyholme's Sequel Briar 244016	F	288	Apr	733.1	5.98	43.84	7741.7	401.05
Greyholme's Sequel Deanie 266362	G	162	Apr	1090.9	5.16	56.29	5724.9	301.95
*Greyholme's Sequel Flossy 212167	C	365	Apr	169.5	6.82	11.56	12750.1	680.0
Greyholme's Sequel Iris 244014	E	190	Apr	984.8	5.45	53.67	6427.1	337.44
Greyholme's Vern Lady 215328	B	140	Apr	850.5	6.05	51.46	4454.9	258.64
*Hilltop Butterfat Annabelle 240129	D	11	Feb	434.7	4.24	18.43		
		42	Mar	1436.2	4.24	60.89		
		72	Apr	1181.5	4.42	52.22	3052.4	131.54
s. Imp. Primrose's Butterfat 104967 A. R.			d. Edgemoor Beauty's Annabelle 93559 A. R. 12769					
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
*Caloma's Pride of Six Pines 246938	B	242	Apr	989.5	4.26	42.15	9701.0	413.77
*Osseo's Daisy 167428	A	84	Apr	1637.1	4.31	70.56	4503.7	203.94
Rosetta of Belmont 245598	E	84	Apr	1139.1	4.60	52.40	3208.8	152.48
*Star of Maple Lawn Herd 146314	A	273	Apr	1037.1	4.13	42.83	10929.3	441.26
Sweetheart of Belmont 237369	F	365	Apr	303.1	5.80	17.58		
				244.6	3.94	9.64	9119.6	418.8
Knutzen, E. H., Maple Court Dairy, Burlington, Wash.								
†Avalawn's Mazie 319870	E	31	Mar	1320.3	4.71	62.19		
		61	Apr	1209.4	4.94	59.74	2529.7	121.93
s. Lightfoot's Prince of Whidby Island 79426			d. Princess May of Nobles Farm 170715					
†Faith of Highland View 185092	A	201	Apr	1246.7	5.02	62.58	8447.8	457.99
†Milkyway of Rosendale Farm 229976	D	126	Apr	910.2	4.48	40.78	4741.0	215.60
†Pearl's Masher Favorite 251600	E	88	Apr	1261.0	4.53	57.12	4004.8	194.02
Princess Alice of Whidby 196745	A	263	Apr	976.6	4.99	48.73	9557.1	482.51
†Star of Rosendale Farm 151990	A	181	Apr	849.0	5.10	43.30	6753.7	344.85
Lapham, Henry G., Cramond Farm, Brookline, Mass.								
Cramond Duchess 270065	G	120	Apr	593.9	4.97	29.52	2542.2	123.45
*Cramond Easter Lily 217427	C	13	Jan	433.6	5.52	23.93		
		41	Feb	981.0	4.88	47.87		
		72	Mar	1070.7	4.82	51.61		
		102	Apr	892.1	5.26	46.92	3377.4	170.33
s. Cramond Maximus 105558			d. Imp. Langwater Lilian 97978 A. R. 12568					
Cramond Mayflower 259458	G	218	Apr	767.3	4.89	37.52	6347.6	332.55
Cramond Rosamond 270066	G	120	Apr	761.4	5.75	43.78	3393.4	191.73
Lasker, A. D., Mill Road Farm, Everett, Ill.								
*Charmante's Success 147790	A	26	Mar	1292.0	4.00	51.68		
		56	Apr	1728.3	3.89	67.23	3020.3	118.91
s. John Q.'s King of the May 78101 A. R.			d. Planet's Success 90698 A. R. 16928					
Imp. Duchess of Les Landes 246728	C	363	Mar	194.9	6.65	12.86		
				162.4	5.56	9.03		
		365	Apr	44.8	5.56	2.49	9722.1	518.7

Renown's Buttercup 266956	G	197	Apr	848.1	3.90	33.08	5394.7	223.79
Renown's Choice Velma 269643	G	15	Mar	428.6	3.79	16.24		
		45	Apr	1011.6	4.29	43.40	1440.2	59.64
s. Imp. Renown of Myrtle Place 145068		d. Raider's Choice Velma 222090						
Renown's Duchess 269639	G	107	Apr	1023.4	3.83	39.20	3908.8	138.37
Renown's Florentine 278836	G	94	Apr	911.5	4.99	45.48	3329.1	159.61
Renown's Lily 269641	G	89	Apr	1077.6	3.80	40.95	3314.0	120.32
Renown's Miss Princess 271533	G	42	Mar	1256.1	3.62	45.47		
		72	Apr	1167.4	3.89	45.41	2814.1	106.39
Ultra Laddie's Butterfly 234469	D	253	Apr	759.5	5.77	43.82	7108.5	364.87
Wendmere Blossom 237980	F	277	Mar	910.4	4.49	40.88		
		307	Apr	839.7	4.58	38.46	9911.0	434.90
Wendmere Charmer 251717	F	212	Mar	966.3	4.45	43.00		
		242	Apr	900.6	4.19	37.74	7799.7	308.55
Wendmere Topsy 241259	F	198	Mar	1115.1	4.89	54.53		
		228	Apr	1052.5	5.27	55.47	8010.8	356.58
Latimer, F. M., Grants Pass, Oregon.								
Clearbrook Starlight's Lassie 113644	A	361	Apr	628.4	5.90	37.08	10739.5	551.51
Glen Oak's Dewayne Delight 246919	F	322	Apr	652.7	6.00	39.16	7609.8	437.35
†Glen Oak's Hayes Felois 196471	A	89	Apr	907.6	5.71	51.82	2749.2	148.16
Lawrence, John W., Pittsburgh, Pa.								
Royal's Bud of Maple Grove 206284	B	164	Apr	1095.9	4.30	47.12	6667.3	306.06
Le Baron, F. N., Shepherdlea Guernsey Farm, Pembroke, Mass.								
†Aunt Sarah 195443	B	293	Jan	233.6	6.95	16.24		
		305	Feb	82.0	6.95	5.70	6939.3	367.4
*†Ellen of Clapboard Hill Farm 197675	C	305	Jan	168.6	6.73	11.35	8133.9	375.9
Empress of Guernsey Farm 181863	A	159	Jan	1067.0	3.78	40.33		
		187	Feb	915.7	4.06	37.18	6675.9	275.85
†Orris of Longview 178827	A	244	Jan	793.7	5.31	42.15		
		272	Feb	642.9	5.11	32.85	8123.9	383.57
†Sunshine of Shepherdlea 219080	C	97	Jan	1112.5	4.35	48.39		
		125	Feb	931.6	4.06	37.82	4744.8	202.82
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Beacon's Gypson Queen 212088	B	87	Apr	1483.0	4.68	69.40	4445.0	193.74
Imp. Clara's Style II. of Maple Lodge 248950	D	103	Apr	1412.9	4.31	60.90	5033.1	208.73
*Daylo Morning Glory 224495	D	309	Apr	1109.4	5.23	58.02	11921.9	556.87
Delwood Daisy 259297	C	345	Apr	566.9	6.43	36.45	8916.3	506.27
Glenburnie Glory 232621	E.	235	Apr	1034.4	5.70	58.96	8241.0	385.27
Glenwood's Busy Bee of Locust Grove 131945	A	125	Apr	812.1	5.17	41.99	3815.6	203.46
Glenwood's Busy Girl 278505	G	66	Apr	1033.0	4.94	51.03	2231.4	106.39
Glenwood's Darling of Locust Grove 250181	E	14	Mar	491.8	4.84	23.80		
		44	Apr	1050.9	4.84	50.86	1542.7	74.66
s. Glenwood Valiant 115196		d. Glenburnie Daffodil 175872 A. R. 22549						
*Glenwood's Pearl Rose of Locust Grove 250177	B	81	Apr	1144.7	4.80	54.95	3193.3	149.18
*Glenwood's Wild Rose of Locust Grove 250178	E	111	Apr	1174.4	5.15	60.48	4936.6	234.09
*Hardwick's Bloom 256715	E	21	Mar	718.2	6.10	43.81		
		51	Apr	1072.9	5.16	55.36	1791.1	99.17
s. Mixter Hardwick 107510 A. R.		d. Glenburnie Blossom 137736 A. R. 19746						
*Hardwick's Blossom 228453	D	83	Apr	1257.7	5.67	71.31	3693.8	188.97
Hardwick's Countess 268392	F	77	Apr	1002.4	5.44	54.53	2739.3	135.21
Hardwick's Daisy 278506	G	77	Apr	814.7	5.15	41.96	2136.4	103.06
Homestead Foremost Grace 247108	G	304	Apr	568.3	5.66	32.17	6981.3	369.66
Lila Belle Gable 156215	A	18	Mar	900.1	5.40	48.61		
		48	Apr	1578.5	4.29	67.72	2478.6	116.33
s. Glen Gable Sentry 70744		d. Lalla Bell of Mara Alva 121153						
Queen Procris 265561	G	278	Mar	748.2	5.10	38.16		
		308	Apr	786.9	4.65	36.59	9200.6	411.96
*Royal's Contentment 197655	A	142	Apr	1539.0	4.92	75.72	7633.2	346.57
Turquoise of Villa-Way 274025	C	72	Apr	1464.6	4.75	69.57	3419.3	160.86
Valiant's Beauty 212089	C	334	Apr	748.6	5.55	41.55	9897.1	496.91
Ward Acres Golden Blossom 260305	G	231	Apr	587.7	5.72	33.68	5234.9	257.05
Leinbach, H. M., Lonicera Farms, Douglassville, Pa.								
*Lonicera Peerless 199506	B	201	Mar	879.6	4.50	39.58	6483.0	294.59
Lemley, Walter, Maradea Farm, Fredericktown, Ohio.								
Carnation's Lady of Maradea 265756	F	27	Mar	915.5	4.40	40.28		
		57	Apr	1011.5	4.30	43.49	1927.0	83.77
s. Spring Hill Nobleman 105052		d. Langwailer Carnation 156394 A. R. 17525						
*Daisy Marie of Spring Hill 225339	B	134	Apr	1475.8	4.38	64.64	6987.3	329.22
Patience's Reward of Maradea 244242	E	31	Mar	1229.2	4.86	59.74		
		61	Apr	1161.7	4.11	47.75	2390.9	107.49
s. Spring Hill Nobleman 105052		d. Langwailer's Nancy 156392 A. R. 17408						
Leonhart, H. F., Lawrence, Kans.								
Haymaker's Winnie Winkle 284896	G	88	Apr	1059.7	4.67	49.49	3007.4	140.38
Lewis, Clarence McK., Skylands Farm, Sterlington, N. Y.								
*†Mixter Pippin 101644	A	205	Apr	763.7	5.87	44.83	5542.1	338.27
†Skylands Bijou 260801	F	191	Apr	580.7	6.86	39.84	3980.4	261.48
Skylands Echolass 260803	G	151	Apr	924.1	6.00	55.45	4526.7	245.62
Lindsay, Earl T., Massillon, Ohio.								
†Cheer's Pearl 317038	F	242	Apr	838.2	4.50	37.72	7397.8	314.58
†King's Betsey 269910	G	217	Apr	730.9	4.60	33.62	5802.0	266.13
†Rosebud's Whiteface 269911	G	151	Apr	801.5	4.23	33.90	4434.8	188.35

Lindsay, James, Massillon, Ohio.								
Babe of Hazel Grove Farm 258675	G	290	Apr	656.3	5.29	34.72	7182.0	365.97
Lindsay, R. O., Lindale Dairy Farm, High Point, N. C.								
Duchess' May Queen 207577	C	322	Feb	138.3	5.22	7.22	7022.9	311.06
Lloyd, Matilda H., "The Maples," Bernardsville, N. J.								
†Datura of Somerset 198540	B	181	Apr	660.9	5.23	34.57	5075.3	271.79
†Forget-me-not of Somerset 238356	E	66	Apr	867.7	5.41	46.94	1932.5	102.10
†Forsythia of Somerset 230149	D	133	Apr	679.7	5.59	38.00	3389.4	170.88
*†Rockingham Poppy 159077	A	305	Mar	306.2	5.51	16.87	8918.7	448.7
Macon, A. J., Farmer, N. C.								
Inverness Foremost King's Rose 252268	E	285	Mar	649.2	5.52	35.84	7497.3	370.62
Maher, John W., Trust No. 2, Maherwood Guernsey Farm, Devils Lake, N. Dak.								
*Duchy's Belle of the Lake 180956	A	339	Apr	659.0	6.02	39.67	11531.8	599.22
Maherwood Babe 237313	F	365	Apr	235.4	6.82	16.05	8510.6	418.1
Maherwood Joy 246907	G	288	Apr	565.4	6.83	38.62	6951.8	404.25
Maherwood Lily May 240875	G	365	Apr	275.5	7.37	20.30	9489.8	534.8
Maherwood Serene 248529	G	308	Apr	656.7	5.53	36.32	9211.3	431.14
*Serene Tessie's Colleen 130651	A	340	Apr	416.7	6.42	26.75	12816.0	726.61
Maine, University of, Orono, Maine.								
Reveler's Mattie 252454	G	365	Apr	17.6	7.45	1.31	7793.7	497.1
Mangas, Claude L., Sunnydale Farm, Union City, Ind.								
†Goldmead's Dripping Gold 224648	C	169	Apr	1197.4	4.38	52.45	6957.0	317.88
†Marydale Babe's Marie 153617	A	212	Apr	875.6	4.68	40.98	6398.2	313.21
Mangas, Claude L. & Zeller, F. A., Sunnydale Farm, Union City, Ind.								
†Goldmead's Cherub Dream 258770	F	151	Apr	961.9	5.25	50.50	5187.4	277.14
Manton, I. R., Everett, Ohio.								
Ducene's Encey 97261	A	365	Mar	196.6	5.44	10.70	11726.4	495.2
Matilda's May Secret's Rosie 155842	A	176	Sept	888.0	3.69	32.77		
		207	Oct	751.8	4.04	30.37		
		237	Nov	602.3	4.48	26.98		
		268	Dec	485.1	5.30	25.71		
		299	Jan	415.3	5.31	22.05		
		327	Feb	292.4	6.08	17.78	9774.5	395.24
Massachusetts Agricultural College, Amherst, Mass.								
†Bay State Admiration 255653	F	208	Apr	537.2	5.32	28.58	4071.3	195.99
Bay State Tranquil 255656	F	206	Apr	831.9	5.30	44.09	6018.5	308.03
Bay State Trixie 255655	F	204	Apr	962.5	5.31	51.11	6315.7	338.59
Bay State Twilight 255654	F	211	Apr	607.6	5.19	31.53	5152.1	247.80
Fox Run Dawn 255942	F	250	Apr	858.7	5.46	46.89	7077.4	373.84
Hillswold Alice 257047	F	209	Apr	840.4	5.87	49.33	6427.5	352.24
McAlpin, D. H., Brooklawn Farms, Morris Plains, N. J.								
†Commodore's Lady Antoinette 196939	A	161	Apr	638.0	5.69	36.30	4184.1	235.40
†Lady of Brooklawn 265373	G	177	Apr	676.2	5.59	37.80	4053.4	226.34
*May King of Brooklawn's Daughter 229736	E	317	Apr	765.9	5.44	41.66	9057.7	441.45
May King's Midget of Brooklawn 144357	A	273	Apr	538.2	4.88	26.26	7139.0	311.59
†Princess of Brooklawn 265375	G	10	Mar	238.3	4.69	11.18		
		40	Apr	708.2	5.25	37.18	946.5	48.36
s. Viola's May King of Brooklawn 90981 A. R.		d. Commodore's Lady Antoinette 196939						
†Queenie of Brooklawn 265376	G	78	Apr	800.1	5.29	42.33	2210.8	109.96
*†Viola's May King Lady Antoinette 224154	C	136	Apr	764.3	5.31	40.58	4082.0	226.78
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Avis 245637	F	253	Feb	469.0	5.06	23.73		
		284	Mar	505.2	5.36	27.08	5631.0	273.86
Appin's Beatrice 255040	F	139	Mar	745.2	6.18	46.05	3517.2	183.49
Appin's Clarabelle 234401	B	175	Mar	863.4	5.22	45.07	5814.9	281.41
Appin's Fern 329896	F	21	Feb	850.6	4.66	39.64		
		52	Mar	1406.1	4.76	66.93	2256.7	106.57
s. Winston Farms Glory Boy 86192 A. R.		d. Fern of Glenville 67181 A. R. 9112						
*Dairymaid's Queen of Appin 178386	A	236	Mar	756.4	5.15	38.95	7168.0	345.82
McClellan, Harry, The McClellan Farm, Lancaster, Ohio.								
Bonnie Brae's Lassie 222010	C	200	Apr	1164.3	4.49	52.28	8245.6	380.30
Briar Rose of Summit Farm 242291	F	233	Apr	1035.2	5.24	54.24	8196.4	404.48
Dictator's Blanche 223797	D	255	Apr	684.0	4.53	30.99	8022.0	340.50
Hiawatha Fern 204552	C	359	Apr	748.8	5.14	38.49	11968.7	555.99
Raider's Surprise of Myrna Maree Farm 2d 182582	A	193	Apr	1208.1	5.17	62.46	8594.0	413.96
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
Five Points Addie May 227090	D	201	Apr	1278.2	4.00	51.13	8455.5	355.06
Five Points Anna Louise 243633	F	242	Apr	914.1	5.04	46.07	7406.0	364.16
*Five Points Jacqueline 139981	A	334	Apr	672.5	5.36	36.05	9237.5	465.33
Five Points Leota 243632	F	346	Apr	764.5	6.07	46.41	9538.9	536.17
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.								
Cherub's Mattie of St. James Farm 247312	F	152	Apr	1228.5	4.18	51.35	5935.1	251.47
*Corium Ultimas' Idalia 231122	E	365	Apr	440.5	5.76	25.37	13173.1	643.4
May Beda of St. James Farm 259365	G	168	Apr	919.3	5.80	53.32	5131.4	278.47
Oriole of St. James Farm 256955	F	61	Apr	1179.2	4.68	55.19	2198.8	97.81
Ruby of St. James Farm 231597	D	130	Apr	891.6	5.09	45.38	3890.1	180.54

McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Royal Blanche 245633	F	313	Mar	750.9	4.90	36.79	9285.7	468.42
*Cantigny's Royal Diana 219510	D	319	Mar	898.0	4.37	39.24	11827.3	541.40
Cantigny's Royal Irene 244219	E	145	Mar	783.0	5.87	45.96	4481.6	216.23
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Foremost Bella of Clover Farm 324157	F	137	Apr	701.1	4.64	32.53	3389.5	162.09
Lady Mona of Clover Farm 239641	E	203	Apr	875.1	5.18	45.33	6194.9	326.17
*My Lady of Clover Farm 226953	C	24	Feb	813.1	5.16	41.96		
		55	Mar	1004.8	5.92	59.48		
		85	Apr	965.3	5.37	51.84	2783.2	153.28
s. Foremost Brag 101646 A. R.	d. Glenwood's Pat of Clover Farm 153347							
Phylis of Clover Farm 239640	E	190	Apr	718.2	5.34	38.35	4875.1	245.41
McLachlan, Gordon, Fremont, Mich.								
Grace's Gallant 176528	A	361	Mar	258.9	5.20	13.46	8504.0	410.02
McLean, George P., Holly Farm, Simsbury, Conn.								
Blue Blood's Ultra Maid 221558	C	1	Jan	52.9	5.40	2.86		
		29	Feb	1545.3	5.40	83.45		
		60	Mar	1722.1	5.73	98.68	3320.3	184.99
s. Blue Blood of Old Farms, Avon 95494 A. R.	d. Jeannette's Ultra Maid 118782 A. R. 15721							
Daisy Belle of Holly Farm 190313	A	156	Mar	904.4	5.00	45.22		
		186	Apr	887.4	5.31	47.12	6138.2	295.56
Holly Farm Grace 248001	E	179	Mar	886.1	5.31	47.05		
		209	Apr	859.7	5.54	47.63	6347.3	324.94
Holly's Amiable Nancy 220406	C	139	Mar	1166.0	6.17	71.94		
		169	Apr	1088.2	5.80	63.12	7024.4	383.46
Holly's Charm 262557	C	350	Mar	679.6	5.84	39.69		
		365	Apr	221.7	5.84	12.95	14202.3	702.6
†Mixter Harmony 179894	A	17	Feb	576.5	5.58	32.17		
s. Mixter William 90743	d. Yeoman's Mixter Harmony 101623 A. R. 11079							
Mixter Loyalty 179906	A	135	Mar	1268.3	5.61	71.15	6378.5	341.80
Riverview's Governor's Darling 243144	F	109	Mar	1250.0	5.66	70.75		
		139	Apr	1166.2	5.75	67.06	6087.9	315.52
Riverview's Governor's Mermaid 243146	G	320	Mar	1125.4	6.21	69.89	13081.4	687.33
Yeoman's Mixter Rita 151352	A	128	Mar	1177.0	5.86	68.97		
		158	Apr	1108.6	5.92	65.63	6336.2	350.83
McLoughlin, John E., Bonnie Brae Farm, Clinton, N. Y.								
Bonnie Brae Sunbeam 214157	B	266	Apr	800.1	5.46	43.69	8483.7	408.25
*Daybreak of Bonnie Brae 147792	A	162	Apr	1174.3	5.07	59.54	7665.5	359.26
*Fanny's Daughter 215785	E	365	Apr	100.8	5.70	5.75	9162.6	461.4
*Flintarrow Indian Maid 209388	B	89	Apr	1293.5	4.86	62.86	4129.1	179.90
Winifred of Bonnie Brae 265708	G	227	Apr	897.1	5.67	50.87	6799.2	357.81
Melius, L. L., Reverie Farm, Warren, Conn.								
Falcon's Prosperity 183054	A	365	Apr	387.8	4.65	18.03	9175.1	426.0
*†Gayhead's Dahlia 231059	C	22	Mar	702.0	4.80	33.70		
		52	Apr	1069.1	4.80	51.32	1771.1	85.02
s. Gayhead's Knight 71946 A. R.	d. Ultra's Itchen Daisy 84136 A. R. 18990							
*†Gayhead's Mignonette 249389	C	30	Apr	1256.7	4.85	60.95		
s. Gayhead's Knight 71946 A. R.	d. Lady Surprise of Fair View 138183 A. R. 18293							
†Reverie's Berta 267566	F	61	Apr	862.4	4.55	39.24	1594.4	81.26
Merle-Smith, Van S., "The Paddocks," Oyster Bay, N. Y.								
Imp. Arvilla of the Grove 275193	F	268	Apr	1050.0	5.47	57.44	9699.6	450.94
Merryman, E. Gittings, Gerar Stock Farms, Cockeysville, Md.								
Gerar Timonium 3d 241130	F	358	Mar	722.3	5.29	38.21	9489.4	453.80
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Fox Glove 257942	G	362	Feb	105.2	6.92	7.28		
				252.8	4.21	10.64		
		365	Mar	102.3	4.21	4.31	8690.1	440.8
Gerar Procris 279266	G	106	Mar	882.0	5.00	44.10	3045.5	136.06
Gerar Vulpine 257944	G	269	Mar	639.8	6.00	38.39	6187.0	344.45
Mignin, C. F., Maple Row Farm, Castile, N. Y.								
Reservation Madeline 267175	G	199	Apr	1046.5	5.65	59.13	7000.2	355.09
Miller, Amos C. & Kuns, Harry C., Caswell Farm, Castalia, Ohio.								
Apollo's Beulah 185644	A	220	Apr	873.3	5.39	47.07	6960.8	362.89
Miller, Amos C. & Kuns, Harry C. & Sons, Caswell Farm, Castalia, Ohio.								
†Lily Belle of Phillips Farm 213875	C	275	Apr	421.4	5.53	23.30	6439.7	337.02
Nellie B. of Phillips Farm 213873	C	230	Apr	867.9	4.97	43.13	7140.9	361.74
Miller, George N., The Grove Farms, Rhinebeck, N. Y.								
Antoinette of Sepascot 187213	A	365	Apr	677.6	5.82	39.44	10577.8	557.7
*Daisy Della of Sepascot 164392	A	365	Apr	985.2	5.62	55.37	14035.2	728.9
Daisy's Queen of the Grove 168627	A	311	Apr	655.3	5.48	35.91	10530.3	487.25
Ella Lee of Sepascot 233953	D	208	Apr	815.3	6.12	49.90	6218.6	342.48
Golda of the Grove 236458	E	365	Apr	508.1	6.72	34.14	8517.5	516.5
Rosalind of the Grove 267582	F	120	Apr	809.2	5.34	43.21	3363.4	164.15
Victoria Rivera 252257	B	351	Apr	1009.3	5.77	58.24	13461.6	676.12
Miller, Harlan, Whimsy Farm, Arlington, Vt.								
Governor's Bonnie Girl 205491	A	137	Apr	743.6	5.53	41.12	4398.8	216.92
Lynbrook Princess Ann 274826	G	154	Apr	742.4	5.54	41.13	4057.5	203.81
Ultra Fancy of Sunny Crest 241788	D	198	Apr	835.8	5.76	48.14	6103.0	329.14
Whimsy Dawn 324599	F	120	Apr	850.7	5.75	48.92	3578.5	203.17

Miller, Minnie W., Thousand Springs Farm, Wendell, Idaho.								
*Barbara of Thousand Springs 159969	A	195	Apr	1321.1	4.55	60.11	8832.8	399.31
*Bernice of Thousand Springs 204625	A	52	Apr	1753.3	5.04	88.37	3017.5	137.29
Imp. Flower of the Springs 287257	G	97	Apr	1160.7	4.54	52.70	3671.9	152.16
Jasmine of Thousand Springs 204624	B	226	Apr	945.4	5.03	47.55	9135.5	422.72
Imp. Lass of the Gree 287248	D	284	Apr	925.2	6.26	57.92	9542.1	528.72
Mississippi A. & M. College, A. & M College, Miss.		***2 day tests.***						
Woodbine's King's Myrtle 266191	G	28	Mar	999.3	4.40	43.97		
s. Woodbine's King of Beechwood 82949 A. R.		d. Myrtle of Village Green 210147						
Missouri, University of, Columbia, Mo.								
Campus Royalist Lady A. 330593	G	31	Mar	866.5	4.25	36.83		
s. Royalist's Chief of Fern Hill 110597		d. Blossom Empress's Beauty 187465						
Montgomery, W. E., Cimmaron Farms, Montour, Iowa.								
Anna Rouge's Glenwood Pride 221740	C	132	Feb	1018.8	4.42	45.03		
		163	Mar	1020.2	4.73	48.26	6313.8	286.19
Cimmaron's Lady Luck 268950	G	118	Feb	824.0	4.70	38.73		
		149	Mar	868.2	4.96	43.06	4637.6	216.36
Hope's Beauty of Ore Hill 234768	E	196	Feb	616.6	5.00	30.83		
		227	Mar	699.2	5.00	34.96	6704.2	293.48
Linwood's Queen 179995	A	181	Feb	704.1	4.61	32.46		
		212	Mar	723.3	4.60	33.27	6581.9	294.06
Miss Ramee Sequel of West Grove Farm 137558	A	161	Feb	656.8	5.03	33.04		
		192	Mar	702.5	4.93	34.63	5395.3	258.68
Moore, Edward S., "Ten Gables," Roslyn, N. Y.								
†Harmonica of Ten Gables 270277	G	236	Apr	755.6	5.23	39.52	6908.1	332.39
*†May King's Emily of Dellwood 155950	A	80	Apr	1193.8	4.61	55.03	3322.6	150.61
†Miss Marion of Tengables 189863	A	8	Mar	251.9	6.17	15.54		
		38	Apr	1236.7	6.17	76.30	1488.6	91.84
s. Wrangler of Overbrook Farms 57207 A. R.		d. Overbrook Floss 126951 A. R. 15834						
*†Overbrook Floss 126951	A	31	Mar	1117.4	5.81	64.92		
		61	Apr	1126.6	5.72	64.44	2244.0	129.36
s. Gerar Gold 53348 A. R.		d. Yellow Rose of Shadyside 92587 A. R. 15822						
*†Wat-a-Wah of Tengables 260074	E	10	Feb	303.2	5.40	16.37		
		41	Mar	1007.6	5.40	54.41		
		71	Apr	966.7	5.14	49.69	2277.5	120.47
s. Harbor Hill Francis 76337 A. R.		d. Overbrook Floss 126951 A. R. 15834						
Moore, Paul, Hollow Hill Farm, Convent, N. J.								
†Convent Rouge 251139	F	198	Apr	634.3	5.26	33.36	4969.4	244.71
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent Flo 256380	F	261	Apr	589.1	5.88	34.64	6187.1	329.49
†Convent Primrose 256381	F	225	Apr	554.0	5.37	29.75	5172.0	251.96
Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Buttercup 244023	G	365	Apr	571.9	5.48	31.34	11390.1	552.4
*Dosoris Meadow Sweet 195518	C	363	Apr	757.3	6.12	46.35		
		365	May	48.0	6.12	2.94	13348.7	710.3
Morton, W. J., Springville, N. Y.								
Pearl of Northside 260113	F	117	Apr	713.0	6.00	42.78	3078.3	155.60
Myer, Helen & Cecil, Hillsboro, Ind.								
Princess Patricia of Clemcroft 179129	A	281	Mar	749.6	5.26	39.43	8387.6	378.03
Nebraska, University of, Lincoln, Nebr.								
Bonne Bess 224112	C	90	Apr	1078.4	4.26	45.94	3413.6	150.98
*Glory Girl 208656	A	190	Apr	1203.4	4.03	48.50	8209.9	374.18
Max's Bizarre of U. Neb. 263781	G	122	Apr	451.8	5.73	25.89	2006.5	107.55
Max's Bunty of U. Neb. 269634	G	65	Apr	745.1	5.84	43.51	1653.0	91.90
Max's Normarie of U. Neb. 263780	F	8	Mar	213.2	4.44	9.47		
		38	Apr	941.9	4.44	41.82	1155.1	51.29
s. Bournedale Count 129491		d. Lad's Norma 214885						
Nichols, George, Cold Spring Harbor, N. Y.								
Katonah's Gift of Homestead Farm 243404	F	365	Apr	930.8	5.39	50.17	13385.3	717.6
Nimtz, Will, Eau Claire, Mich.								
Catherine of Hickory Grove 256958	G	354	Apr	640.2	5.10	32.65	8756.7	418.73
North Dakota Agricultural College, Agricultural College, N. Dak.								
Fairmont's Alice of Moorhead 274583	G	206	Apr	651.4	5.00	32.57	4975.8	236.14
Nakota Bell Margy 249612	F	305	Apr	431.9	5.96	25.74	6295.6	331.04
Nakota May Star 249611	F	323	Apr	503.3	5.64	28.39	6455.4	320.15
Ruby of Village View 237673	E	250	Apr	478.3	5.99	28.65	5333.7	300.75
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Forestine's Lassie of Naples 110150	A	365	Apr	361.2	6.32	22.83	10572.8	500.0
Irene of Trout Brook 106614	A	361	Apr	566.2	5.84	33.07	11967.4	594.47
Triple Oaks Lottie 168187	A	324	Apr	575.3	5.35	30.78	12630.8	586.33
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn.								
Justinee's Branford Mary 117512	A	306	Mar	726.9	5.99	43.54	9324.7	539.19
Maiden of High Rock 201414	B	310	Mar	919.4	7.34	67.48	11173.3	682.44
Palotterie of Fairview Home 313113	G	100	Mar	1407.2	4.43	62.34	4695.4	200.90
Ohio State University, Columbus, Ohio.								
Ohio Royal Dolly 235863	F	293	Apr	757.5	5.10	38.63	8004.1	372.93

Ohio Royal Patrica 264629	G	88	Mar	1110.7	4.75	52.76		
		118	Apr	1047.8	4.20	44.01	4358.9	175.17
Oregon Agricultural College, Corvallis, Oregon.								
Oregon Diamond's Harriet 238380	D	73	Apr	860.9	4.41	37.97	2352.9	101.45
Orton, Edward, Jr., Marilea Farm, Upper Sandusky, Ohio.								
*Cherub's Pride of Avalon 177813	A	22	Feb	736.4	4.11	30.27		
		53	Mar	1017.6	4.64	47.22		
		83	Apr	922.2	5.03	46.39	2676.2	123.88
s. Cherub's Royal Champion of Shorewood 79064 A. R.				d. Pride of O'Klare 76909 A. R. 10306				
Marilea Hermit's Pollyanna 269279	G	252	Apr	638.5	6.03	38.50	7112.1	368.97
Marilea Hermit's Yvette 269283	G	26	Mar	1132.6	3.80	43.04		
		56	Apr	1341.4	4.32	57.95	2474.0	100.99
s. Highland Ultra Hermit 124508		d. Arvon's Ivy 137046						
Resolute's Ruby of Marilea 269277	G	217	Mar	774.2	4.85	37.55		
		247	Apr	753.7	4.99	37.61	6656.3	326.28
Osborn, William Church, Graymoor Farm Dairy, Garrison, N. Y.								
Elm Tree Blue Bell 193822	A	220	Feb	379.5	5.98	22.69	5718.1	307.49
Elm Tree Charmian 213432	C	256	Feb	597.8	5.46	32.64	7572.3	370.97
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Cherub's Bonnie of Fair Meadows 152048	A	229	Apr	903.6	5.41	48.88	7710.0	384.94
Flora Belle of Fair Meadows 170303	A	177	Apr	736.3	5.40	39.76	5434.9	279.67
Lady May of Fair Meadows 210387	B	173	Apr	680.4	5.35	36.40	5442.0	281.74
Maple Crest Hazel 239545	E	330	Apr	926.6	5.37	49.76	11714.1	526.24
Minnewashta Daisy 278305	G	20	Mar	604.1	4.67	28.21		
		50	Apr	1109.6	4.67	51.82	1713.7	80.03
s. Dairymaid's Warrior of Lakeside 65480 A. R.				d. Delight of Honey Cup 112887 A. R. 18860				
Minnewashta Lou 286452	F	365	Apr	501.4	6.27	31.44	9380.6	476.8
Minnewashta Trillium 270114	G	229	Apr	725.1	5.57	40.39	5826.7	294.66
Mound View Doris 241191	E	189	Apr	963.8	4.43	42.70	6446.2	274.41
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Cissey's Maid of Minnewashta 265830	F	4	Mar	81.7	5.03	4.11		
		34	Apr	773.4	5.03	38.90	855.1	43.01
s. Dairymaid's Warrior of Lakeside 65480 A. R.				d. Imp. Cissey Spurs of Jean Du Luth 69504 A. R. 16495				
Maxim's Rose of Minnewashta 235961	D	172	Apr	1124.9	5.00	56.25	6460.2	321.69
Minnewashta Fawn 235824	E	353	Apr	486.1	5.73	27.85	9215.4	474.44
Minnewashta Jewel 284875	C	270	Apr	923.3	4.83	44.60	9034.2	411.72
Minnewashta May Rose 251943	F	260	Apr	820.6	5.57	45.71	7236.8	363.17
Minnewashta Princess 235964	D	120	Apr	997.6	4.77	47.59	4076.3	182.44
Patrick, A. J., Newberry, S. C.								
Margie Vista 226523	E	365	Mar	703.7	4.71	33.14	10717.3	521.9
May Queen's Sunshine of Four Oaks 133253	A	360	Apr	714.0	5.62	40.13	11354.1	573.42
Miller's Rose Vista 190615	B	365	Mar	641.1	5.11	32.76	12393.0	571.7
Patrick, J. C., Newberry, S. C.								
Hilda's Pearl 170309	A	273	Apr	785.3	4.70	36.91	8192.7	355.31
Peck, Clara S., Winganeek Farms, Shrewsbury, N. J.								
*†The Superior Lady 150480	A	7	Jan	62.8	5.18	3.25		
		35	Feb	501.0	5.18	25.95		
		66	Mar	534.2	5.00	26.71	1098.0	55.91
s. Florham Superior 70439 A. R.		d. Virginia of Portland 73450						
*†Winganeek's Betty Royal 187173	A	20	Mar	668.6	4.34	29.02		
		50	Apr	1076.1	4.49	48.32	1744.7	77.34
s. Sunnybrook Royal Prince 92565 A. R.		d. Virginia of Portland 73450						
Winganeek's Lauretta 261149	G	270	Mar	677.4	4.80	32.52		
		300	Apr	686.6	5.00	34.33	6810.0	310.12
†Winganeek's Rosalie 263346	G	262	Apr	837.3	5.31	44.46	8087.3	392.43
Pedigreed Seed Company, Hartsville, S. C.								
*Cavalier's Sunbeam of Clover Farm 205007	A	209	Apr	1021.3	5.94	60.67	8246.4	459.01
Coker Cavalier's Primrose 245018	F	282	Apr	732.2	6.11	44.74	7413.6	412.30
Coker Glory Rose 254674	G	365	Apr	118.0	6.23	7.35	10803.3	602.2
Coker Mimosa Cavalier's Viola 271022	G	121	Mar	847.1	6.52	55.23		
		151	Apr	799.2	6.25	49.95	4093.8	229.66
Coker Princess Lassie 253380	G	365	Apr	296.2	5.30	15.70	10725.7	524.2
*Coker Queen of Glory 180627	A	355	Apr	981.6	5.26	51.63	13274.1	683.95
Coker Silver Amelia 260983	G	194	Apr	837.9	5.03	42.15	5272.1	271.90
*Goldy's Lassie of Raja 157447	A	59	Mar	1621.7	5.93	96.17		
		89	Apr	1565.4	6.03	94.39	4468.9	264.26
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
*Brownlie Loraine 157138	A	355	Apr	1002.8	4.54	45.53	13683.1	591.22
Pearl's Secret of Alta Vista 257641	G	365	Apr	387.5	5.89	22.82	10805.2	536.5
*Ultra Cinnamon of Alta Vista 191748	A	61	Apr	1569.3	4.04	63.40	3246.8	138.22
*Ultra Loraine of Alta Vista 218299	C	123	Apr	1146.4	4.71	54.00	5291.2	246.26
Penney-Gwinn Corporation, J. C., Emmadine Farm, Hopewell Junction, N. Y.								
Abbott's Diana 221217	C	195	Apr	622.5	5.40	33.62	5168.1	251.76
*Count's Cleopatria 197818	B	247	Apr	949.6	6.02	57.17	8403.6	452.93
Fayroyal's Elda 249161	E	43	Mar	1489.8	3.70	55.12		
		73	Apr	1519.2	3.68	55.91	3426.4	136.07
*†Fayroyal's Eunice 249152	E	98	Apr	1187.8	4.88	57.96	4047.2	200.46
*Fayroyal's Evangeline 249151	E	83	Apr	1094.2	4.85	53.07	3066.6	141.60
Fayroyal's Folly 277101	F	27	Mar	773.4	4.76	36.81		
		57	Apr	1027.6	4.26	43.78	1801.0	80.59
s. May Royal's Majesty 117245 A. R.		d. Mixter Golden Pendant 166726 A. R. 22182						

*Foremost Dolly's Fanny 179505	A	365	Apr	328.7	5.91	19.43	14528.9	715.4
*Foremost's Amabel 155563	A	144	Mar	979.2	7.83	76.67		
		174	Apr	955.6	7.58	72.43	5811.8	372.50
*Foremost's Carrie 197793	A	171	Apr	1199.0	6.18	74.10	7532.6	404.27
*Foremost's Celia 197799	B	334	Apr	948.5	5.90	55.96	12481.9	659.26
Foremost's R. Doris 221219	C	222	Apr	565.4	5.67	32.06	6051.0	317.44
*La Noce of Island Farm 2d 153837	A	210	Apr	1068.3	6.08	64.95	9156.6	524.27
Lone Pine Shireen 160600	A	365	Apr	371.3	6.25	23.21	12625.7	557.5
Mayprince's Floella 277107	G	69	Apr	885.5	5.00	44.28	1987.8	99.28
May Royal's Edith 249170	F	292	Apr	559.6	6.01	33.63	6181.3	331.93
May Royal's Effie 249146	D	98	Apr	1162.1	4.87	56.59	3870.0	172.91
*May Royal's Eileen 250520	E	279	Apr	815.3	5.94	48.43	8847.8	465.69
May Royal's Elena 249163	G	365	Apr	374.3	7.30	27.32	8988.0	509.3
May Royal's Elmira 249169	F	227	Apr	828.5	5.39	44.66	7267.7	358.45
May Royal's Eloise 249165	G	365	Apr	890.5	7.36	65.54	11110.6	712.6
*May Royal's Etta 249142	D	162	Apr	850.9	6.50	55.31	5273.3	296.74
May Royal's Evette 249156	F	365	Apr	832.4	6.88	57.27	10288.2	626.5
May Royal's Fashion 277087	F	182	Mar	845.9	6.22	52.61		
		212	Apr	819.7	5.42	44.43	5925.9	297.48
May Royal's Faustina 277095	F	149	Apr	841.8	5.39	45.37	4359.0	216.48
May Royal's Felicia 277086	F	215	Apr	787.7	4.36	34.34	6158.8	257.62
May Royal's Fleckie 277109	G	73	Apr	1074.9	4.62	49.66	2436.0	102.31
May Royal's Flower 277099	G	189	Apr	866.8	5.60	48.54	5782.1	304.86
Resolute's Carnation 197810	B	321	Apr	820.3	6.57	53.89	9609.7	569.67
*†Resolute's Colleen 197817	B	201	Apr	711.2	5.85	41.61	5733.3	305.83
Resolute's Cordelia 197807	B	365	Apr	408.2	7.36	30.04	10243.7	616.4
Superb's Viking's Zelia 263750	F	220	Apr	790.1	6.88	54.36	6425.9	393.45
†Ultra Cream Cup of City View 187129	A	175	Apr	473.3	6.12	28.97	3670.0	203.14
*Valor's Belinda 194046	A	358	Mar	854.2	7.16	61.16		
		365	Apr	191.6	7.16	13.72	14208.3	802.6
*Valor's Effie 250521	D	129	Apr	1263.5	4.74	59.89	5745.3	261.35
Valor's Eulalie 249171	F	232	Apr	916.9	5.51	50.52	8050.3	402.86
Valor's Fair May 277103	G	107	Apr	1207.9	4.54	54.84	4063.3	180.69
Valor's Freda 277092	F	151	Apr	1233.8	4.82	59.47	6406.2	294.15
Valor's Gloria 298447	G	13	Mar	369.9	5.38	19.90		
		43	Apr	1052.3	4.34	45.67	1422.2	65.57
s. Langwater Valor 79775 A. R.	d. Luxerin Blossom 135770 A. R. 15901							
†Westview Violette 164104	A	87	Mar	1147.5	5.61	64.37		
		117	Apr	1055.7	5.08	53.63	4309.7	210.08
Penney, Kimball, Hopewell Junction, N. Y.								
Foremost's R. Violet 255782	F	212	Apr	713.8	6.46	46.11	5119.3	297.30
Pennsylvania State College, State College, Pa.								
Rose Hill's Emily 253395	B	65	Mar	1207.0	4.36	52.63		
		95	Apr	1111.5	3.90	43.35	3826.5	167.46
Phillips, J. D., Lawrence, Kans.								
Elm Ledge Estelle 170553	A	290	Apr	919.0	5.43	49.90	10781.4	548.89
Elm Ledge Ethelbird 172369	A	273	Feb	903.1	6.03	54.46		
		304	Mar	952.5	5.91	56.29		
		334	Apr	570.6	5.96	34.01	12094.0	622 56
Phillips, M. T., Maple Shade Farm, Pomeroy, Pa.								
Emily Spear of Pomeroy 282711	G	89	Apr	1056.7	3.91	41.32	3098.1	126.80
Glen Gable Niphetos 162391	A	162	Apr	827.6	4.82	39.89	5153.8	233.39
Guardsman's Queen of Pomeroy 259079	E	95	Apr	1229.7	4.34	53.37	3958.0	161.58
*Highland View's Mary Anna 130296	A	184	Apr	1072.8	5.33	57.18	7819.7	370.60
Resolute's Helen of Pomeroy 282713	G	78	Apr	1051.0	4.06	42.67	2752.3	115.72
Royal's Golden Maid of Pomeroy 258804	F	156	Apr	1002.2	5.03	50.41	5299.8	243.47
Royal's Lucky of Pomeroy 282712	G	64	Apr	989.0	5.00	49.45	2082.6	102.05
Strongheart's Bertha 242105	D	15	Mar	618.8	4.67	28.90		
		45	Apr	1347.8	4.65	62.67	1966.6	91.57
s. Pencoyd Strongheart 102416	d. Sister Bertha 111865							
Strongheart's Lassie Dill 281330	G	25	Mar	791.4	4.39	34.74		
		55	Apr	951.4	4.38	41.67	1742.8	76.41
s. Pencoyd Strongheart 102416	d. Lassie Dillon 129249							
Strongheart's Nella Dillon 263173	F	78	Apr	964.1	4.72	45.51	2410.5	114.33
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Princess 273945	G	143	Apr	885.1	5.45	48.24	4365.2	232.41
*Ultra Maid of Phillips Farm 119149	A	292	Apr	1231.5	4.88	60.10	12858.6	604.72
Pierce, A. J., Edgerton Farm, Bennington, N. H.								
Edgerton's Sailor Gree 240116	E	15	Mar	504.3	3.78	19.06		
		45	Apr	1149.0	3.78	43.43	1653.3	62.49
s. Langwater Sailor Boy 114978	d. Lady Gree's Daughter of Edgerton 82717							
†Edgerton's Sailor's Jane 246265	F	305	Apr	33.9	5.58	1.89	5947.6	315.0
Edgerton's Warrior's Charity 218240	B	89	Apr	915.6	4.92	45.05	3033.9	142.97
Edgerton's Warrior's Daisy 230598	D	209	Apr	884.9	5.13	45.40	6648.3	341.63
Edgerton's Warrior's Doris 180568	A	347	Feb	474.5	6.57	31.17		
				156.6	5.07	7.94		
		365	Mar	395.8	5.07	20.07	10173.2	548.5
Edgerton's Warrior's Gree 198003	B	198	Apr	740.9	4.98	36.90	5470.7	266.75
*Edgerton's Warrior's Rose 171971	A	242	Apr	744.0	4.72	35.12	7734.1	383.97
Edgerton's Warrior's Ruby 230596	D	120	Apr	666.8	5.15	34.34	3540.5	166.52
Edgerton Warrior's Faith 157457	A	262	Apr	724.6	5.01	36.30	8572.0	428.54
Pintard, William A., Lake View Dairy, Rifton, N. Y.								
Brabant Archer's Star 216564	D	180	Apr	1229.7	5.70	70.09	7156.3	369.76
Brabant Defender's Jane 216562	C	146	Apr	1364.1	4.89	66.70	6297.2	292.00

Brabant King's Arbutus 214225	C	56	Apr	1455.7	5.10	74.24	2707.8	141.48
*Cathedral Minuet 203080	A	30	Apr	1718.6	4.13	70.98		
s. Caesar's Prince Andrew 91759 A. R.		d. Minuet Mapleton 100211 A. R. 13205						
High Point Rae 269014	G	82	Apr	1151.2	4.91	56.52	3045.9	152.81
Post, George B., Kenilwood Farm, Bernardsville, N. J.								
Imp. Begum's Bijou III. of the Spurs 248928	A	222	Apr	1123.3	6.04	67.85	9675.8	557.21
Bluebell of Kenilwood 251125	G	311	Apr	1016.9	4.46	45.35	12356.2	530.89
Imp. Boese of the Grove 291736	F	149	Apr	956.3	5.14	49.15	5392.0	271.31
†Imp. Brilliant of Kenilwood 264271	G	143	Apr	705.6	5.24	36.97	3837.1	214.13
Countess May of Kenilwood 264272	G	134	Mar	1122.0	5.85	65.64	5052.9	257.26
†Mystery of Kenilwood 241843	E	134	Apr	895.1	4.71	42.16	4663.0	217.60
*†Noble Peeress 209126	A	89	Apr	1328.3	4.35	57.91	4190.8	192.16
†Rosellen Secret of Wyebrook 209095	A	24	Apr	1361.5	4.76	64.81		
s. Bellmath Red Rover 76125		d. Boneka's Rosellen Secret 131777 A. R. 18980						
Valentine's May Belle 204071	A	22	Apr	1241.9	3.47	43.09		
s. Imp. Darby Valentine 104969		d. Imp. May Bell of the Spurs 175165 A. R. 19848						
Potts, Howard L., Attica, Ind.								
Karnac Exelda 209996	C	362	Mar	811.7	5.11	41.48	11819.9	553.32
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Mount Hope Ondine 233497	F	353	Apr	976.7	4.67	45.61	11494.3	514.55
Mount Hope Patience 245724	G	334	Apr	684.2	5.33	36.47	9334.9	443.95
Mount Hope Penelope 264605	G	17	Apr	663.5	5.95	39.48		
s. Noble Regent of Allenwood 44384 A. R.		d. Mount Hope Nancy 199589						
Mount Hope Peony 253959	G	273	Apr	786.6	5.16	40.59	7475.5	362.18
Mount Hope Periwinkle 256531	F	59	Apr	1527.0	4.52	69.02	2902.1	130.49
Mount Hope Plentiful 259343	G	137	Apr	1203.4	4.04	48.62	6033.0	242.81
Mount Hope Pollyanna 255320	G	156	Apr	943.5	4.79	45.19	5295.8	269.15
Mount Hope Princess 249047	G	224	Apr	995.0	4.70	46.77	7546.8	343.92
Mount Hope Prioress 261920	G	156	Apr	1260.5	4.29	54.08	7000.8	279.54
Mount Hope Promise 259344	G	82	Apr	1243.6	4.07	50.61	3488.1	144.07
Mount Hope Provider 262253	G	17	Mar	588.5	4.07	23.95		
		47	Apr	1318.2	4.07	53.65	1906.7	77.60
s. Itchen King 49803 A. R.		d. Mount Hope Miracle 175029						
Mount Hope Prudence 252872	G	295	Apr	828.6	4.93	40.85	8189.6	389.04
Price, E. E., Fremont, Mich.								
*Rosy Dawn Yuletide Gift 230044	E	304	Feb	166.5	8.29	13.80		
		331	Mar	82.1	6.08	4.99	7777.4	371.1
Rusty's Choice of Sweet Springs 157605	A	333	Mar	293.1	5.34	15.65	6891.1	316.73
Stranford's Martha of Twin Cedars 146869	A	351	Mar	194.9	4.79	9.34	8761.0	357.57
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
Knollwood Hyacinth 240816	E	164	Apr	986.9	5.28	52.11	5449.4	242.75
Knollwood Magnolia 251073	G	365	Apr	437.0	5.96	26.05	11094.5	565.6
Knollwood Mermaid 240815	F	365	Apr	471.0	5.96	28.07	11284.0	570.0
Pritzl, Charles J., Prestdale Farm, New Plymouth, Idaho.								
†Butter Queen of Shermada 263607	G	171	Apr	540.1	5.35	28.90	3623.7	181.75
†Count's Ruby of Prestdale 265278	C	207	Apr	1017.8	5.30	53.94	7513.0	402.01
†Florence of Prestdale 321571	G	166	Apr	715.5	5.40	38.64	3926.0	203.15
†Little Lady of Willowood 182257	A	12	Mar	478.7	4.55	21.78		
		42	Apr	1163.1	4.55	52.92	1641.8	74.70
s. Judge Landis of Mountain View 53683		d. Lady Gordon of Mountain View 81755						
†Templar's Queen of Prestdale 320000	G	200	Apr	812.0	5.00	40.60	5554.2	269.97
Purdue University, Lafayette, Ind.								
*†Purdue's Sunbeam Mistress 243690	D	15	Mar	556.7	5.43	30.23		
		45	Apr	1094.9	4.31	47.19	1651.6	77.42
s. Sunbeam's Mar of City View 58903 A. R.		d. Purdue's Benefactor Mistress 186175						
Pyle, J. G. & W. E., Veedersburg, Ind.								
Anita Martin 241885	D	351	Mar	642.8	5.48	35.23	11067.8	503.09
Quarton, W. B. & Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
Yeksa Q. Adeline 223438	E	365	Jan	530.6	4.57	24.25	12452.6	594.9
Yeksa Q. Bess 277670	F	334	Dec	776.0	4.53	35.15		
		365	Jan	1111.6	4.53	50.36	9642.0	436.3
Yeksa Q. Dandelion 205232	D	346	Dec	587.1	5.07	29.77		
		365	Jan	591.8	5.07	30.00	10378.2	546.6
Yeksa Q. Pretoria of Gold 148619	A	293	Mar	819.4	4.95	40.56		
		323	Apr	693.7	5.40	37.46	10406.5	479.86
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
†Yeksa Q. Addie 225578	D	250	Mar	569.0	6.35	36.13	6074.6	324.00
†Yeksa Q. Agnes 225579	D	243	Mar	681.4	6.43	43.81		
		273	Apr	609.3	6.91	42.10	6887.2	399.08
Rand, Curtis G., Evergreen, Va.								
Sallie of Long Crandon 250558	G	315	Mar	821.1	5.41	44.42	9584.0	473.64
Raskob, Helena S., Pioneer Point Farm, Centerville, Md.								
Flossie of Pioneer Point 259267	G	349	Mar	545.7	5.83	31.81	7399.1	399.81
Raub, Raymond L., Rajes Farms, Phillipsburg, N. J.								
Brenda of Rajes Farm 235709	A	341	Feb	530.0	5.96	31.59		
		365	Mar	420.1	5.96	25.04	7978.6	447.4
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga.								
Fern Crest Cherub Daisy 205524	B	131	Apr	699.7	6.07	42.47	3339.3	184.41
Golden Secret's Lady of Fern Crest 208052	C	322	Apr	142.4	6.65	9.47	6740.0	344.94

Jane Rilma 2d 231690	D	254	Apr	801.6	4.70	37.68	8092.2	361.05
Meadow Vista Tulip 293657	G	317	Apr	535.6	5.70	30.53	7391.5	382.15
Redoubtable's Helen of Fern Crest 234692	D	146	Apr	867.5	4.73	41.03	4712.9	213.58
Rea, Henry R., Mrs., Farmhill Dairy, Sewickley, Pa.								
Beechwood Olive 270274	G	190	Apr	750.6	4.84	36.33	5155.6	254.43
*Bertha of Farmhill 243548	D	68	Apr	1188.2	4.34	51.57	2633.7	113.73
*Daisy of Farmhill 199628	A	167	Apr	1045.4	4.34	45.37	6580.2	291.15
Daylo Sunbeam 170679	A	127	Apr	859.4	5.23	44.95	4289.0	230.80
Homestead Daybreak 243647	E	120	Apr	837.2	4.42	37.00	3542.3	160.20
Reed, O. R., Delaware, Ohio.								
Anne Louise 184038	A	138	Mar	1340.0	5.74	76.92		
		168	Apr	1258.4	5.31	66.82	8183.1	464.38
Reed, Raymond, Delaware, Ohio.								
King's Queen of Brookside 217118	C	126	Mar	899.0	5.50	49.45		
		156	Apr	797.3	5.04	40.18	5363.6	270.49
Resolute's Holliston's Anne 267337	G	133	Mar	1234.0	4.73	58.37		
		163	Apr	1198.4	4.51	54.05	6646.5	314.29
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa.								
Lenore of Shady Rill Farm 165492	A	365	Mar	249.6	4.01	10.01	8758.6	319.2
Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
*†Edgewood May Belle 158384	A	92	Mar	1728.0	4.35	74.17	5503.7	229.17
Richey, Melvin, Shreve, Ohio.								
Magnetta Rose of Spring Hill 196782	A	137	Apr	1134.9	5.83	66.16	5727.0	307.98
Richey, Roy E., Shreve, Ohio.								
*Oaklawn's May Rose Daisy 199989	C	365	Jan	597.5	5.14	30.71	12698.8	561.4
Riddle, John Wallace, Mrs., Hill Stead Farm, Farmington, Conn.								
Kindness of Old Farms, Avon 256318	G	365	Jan	391.7	6.95	27.22	7374.2	425.8
Pride of Old Farms, Avon 3d 258364	G	354	Jan	600.3	7.58	45.50		
		365	Feb	185.5	7.58	14.06	9124.3	501.4
Trusty of Old Farms, Avon 258365	G	349	Jan	533.3	5.54	29.54		
		365	Feb	192.4	5.54	10.66	8628.1	425.4
Ridgly, W. Silas, "Ridglydale," Casner, Ill.								
Dottie of Sunny Mead 272966	G	11	Mar	352.7	5.17	18.23		
		41	Apr	1082.0	5.17	55.94	1434.7	74.17
s. Bingo of Outlook Hill 132975	d. Janet of Sunny Mead 221031							
Kenfleur's May King Nancy 207910	B	201	Apr	1069.9	5.10	54.56	7751.2	382.21
Lura's Daisy of Maple Grove 187953	B	365	Apr	745.7	6.20	46.23	11122.5	629.2
Orndale Elva 208327	B	208	Apr	824.1	5.29	43.59	6423.3	331.33
Principia's Ne Plus Ultra 177700	A	179	Apr	1111.4	4.33	48.12	7412.2	321.38
Rischmueller, J. H., Marigold Guernsey Farm, Gaylord, Minn.								
Beauty Dawn Bowood 233810	E	166	Mar	1012.8	5.17	52.36	6754.5	352.01
Flossie Ruth Demonstrator 269245	G	159	Mar	927.4	4.70	43.59	5209.7	244.28
Gold Hearts of Cherub 266943	C	135	Mar	1386.6	3.50	48.53	6697.8	259.97
Nancy of Shadynook 135801	A	167	Mar	1199.9	4.75	57.00	7586.5	373.52
Nancy's Claribel 165827	A	159	Mar	998.4	4.50	44.93	6190.0	292.94
Oakwood's Rube 248192	F	150	Feb	765.1	5.98	45.75		
		181	Mar	810.7	5.90	47.83	5355.0	305.50
Rose Nancy Bowood 269247	G	28	Feb	943.7	5.10	48.13		
		59	Mar	1018.3	5.52	56.21	1962.0	104.34
s. Bowood Dairy King 3d 97306	d. Nancy of Shadynook 135801							
Ruth Rilma Bowood 194532	A	165	Mar	1353.2	4.77	64.55	8388.9	404.23
Sadie Nancy Bowood 223251	C	138	Mar	1078.3	4.87	52.51	5785.0	283.25
Thatsit Fairy 203582	A	206	Mar	838.0	4.44	37.21	7184.6	340.53
Roemer, Robert, Fort Collins, Colo.								
Elderon's Fair Maid 113944	A	355	Apr	1144.2	5.43	62.13	15077.2	743.7$_1$
Pergue's Lassie May 138024	A	212	Apr	768.8	5.28	40.59	6443.1	315.9$_2$
Pergue's Lassie May 2d 292987	G	80	Apr	1264.5	4.66	58.93	3397.0	152.2$_7$
Roesler, Walter, Pine Lane Farm, Great Barrington, Mass.								
Maple Lane Cleopatra 204182	C	357	Apr	54.4	6.29	3.42	9321.0	483.1
Pine Lane Flossie 234657	F	365	Mar	92.5	7.65	7.08	8065.0	462.3
Roosevelt, Nicholas G., Gippy Plantation, Moncks Corner, S. C.								
*Betty of Burr Clover Stock Farm 181884	A	5	Feb	168.7	4.49	7.57		
		36	Mar	1386.8	4.49	62.27		
		66	Apr	1324.1	4.62	61.17	2879.6	131.01
s. Leda's Sultan 76467	d. Nancy Player 107928							
Gippy Anne 275567	G	29	Apr	1116.0	4.17	46.54		
s. Rose Vista Raymost 88816 A. R.	d. Anna of Avoca 120705							
Gippy Gloriana 275566	G	26	Mar	979.7	4.62	45.26		
		56	Apr	1267.1	4.61	58.41	2246.8	103.67
s. Winston Farms Glory Boy 86192 A. R.	d. Mixter Annabelle 79726							
Gippy Ultra Dorothy 275561	F	24	Feb	807.7	4.60	37.15		
		55	Mar	1141.9	4.03	46.02		
		85	Apr	1071.5	4.56	48.86	3021.1	132.03
s. Noble's Foremost Billie 131824	d. Ultra's Dot 190608							
Holliston's Dimple of Oakhurst 241928	C	113	Apr	1146.1	5.56	63.72	4718.3	238.60
Holliston's Gippy Daisy 278378	G	14	Feb	447.5	3.38	15.13		
		45	Mar	1202.0	3.38	40.63		
		75	Apr	1124.1	3.94	44.29	2773.6	100.05
s. Grapelawn Holliston 104981 A. R.	d. Imp. Daisy V. of Clairmont 82438							
*Ivy of Burkeville 186424	A	257	Apr	888.6	6.91	61.40	9203.0	494.06

*Josie of Linwood 120223	A	165	Apr	931.7	5.26	49.01	5991.2	297.29
Kenilworth Jewel of Roseneath 160341	A	156	Apr	1015.4	5.06	51.38	5543.3	266.30
*Max's Besse of Oak Farm 144298	A	7	Feb	384.4	4.56	17.53		
		38	Mar	2125.5	4.56	96.92		
		68	Apr	2009.0	4.80	96.43	4518.9	210.88
s. Mimosa's Max 68768	d. Raider's Comtesse of Locust Hill 88940 A. R. 18010							
Mona of Oakwood 138491	A	365	Apr	242.7	4.59	11.14	11852.7	483.9
Raja's Golden Sequel 208430	C	342	Apr	896.3	4.88	43.74	10831.0	466.79
Ruth of Mayesville 152336	A	115	Apr	1108.3	4.09	45.33	4249.1	175.39
White Oak May 244613	F	283	Apr	730.5	4.87	35.58	7919.6	344.76
Rueping, F. J., Corium Farm, Fond du Lac, Wis.								
Corium Pride's Jettie 277761	G	132	Apr	1021.5	5.22	53.32	4721.2	221.21
Corium Pride's Juinette 262067	G	323	Apr	665.2	6.02	40.05	8528.6	449.80
Corium Proud Queen's Joan 267306	G	148	Apr	931.7	4.53	42.21	4958.8	224.62
Corium Ultimas' Jemima 258916	G	365	Apr	218.8	6.18	13.52	9460.7	534.9
Corium Ultimas' Justina 282266	G	108	Apr	784.3	5.44	42.67	3222.6	171.76
Rundell, Dale E., Ore Hill Farm, Livingston, Wis.								
Bebe of Ore Hill 154408	A	98	Mar	767.1	6.23	47.79		
		128	Apr	721.7	6.17	44.53	9836.2	525.73
Charming's Charity 235643	D	128	Mar	1213.0	5.05	61.26		
		158	Apr	1126.1	5.16	58.11	6641.9	315.83
Rundell, Homer F., Linwood Farm, Livingston, Wis.								
Linwood's Levity 186676	B	358	Mar	1036.8	5.21	54.02		
		365	Apr	249.0	5.21	12.97	14980.6	649.3
Linwood's Midget 168780	A	132	Mar	1068.0	5.77	61.62		
		162	Apr	1001.9	5.20	52.10	6054.2	305.09
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
*Cherry Blossom of Old Town Farm 209946	C	214	Apr	724.3	5.92	42.88	6623.6	348.34
†Happy Girl of Old Town Farm 252343	F	159	Apr	709.7	4.64	32.93	4382.0	204.96
Russell, James E., Glenburnie Farm, Trenton, N. J.								
*Glenburnie Gem 232624	E	151	Apr	1084.0	5.79	62.76	6163.8	345.34
*Glenburnie Grace 232622	E	212	Apr	1133.2	6.01	68.11	8914.5	462.46
Glenburnie Helen 252654	F	106	Apr	1085.3	4.31	46.78	4000.7	173.11
Glenburnie Hester 266259	G	101	Apr	895.1	4.98	44.58	3119.9	162.66
Glenburnie Hilda 259952	G	195	Apr	967.3	5.23	50.59	6705.0	322.12
Glenburnie Princess Hera 276788	G	69	Mar	1228.7	5.03	61.80		
		99	Apr	1226.1	4.70	57.63	3996.3	189.72
†Millside Buttercup 297901	E	114	Apr	1063.7	4.77	50.74	4068.5	215.07
†Wamdosa Nessa's Sister 189760	A	23	Mar	714.2	5.02	35.85		
		53	Apr	944.3	5.20	49.10	1658.5	84.95
s. May King of Argilla Farm 70313 A. R.	d. Princess Nessa 2d 154002							
†West Newark Christmas Belle 268973	G	106	Apr	833.8	4.80	40.02	3042.9	146.01
Rymon, Benjamin, Hope, N. J.								
†Bournedale Belle 270013	G	186	Mar	939.8	4.80	45.11	5684.7	260.21
*†Imp. Fanny's Valentine of Melrose 175177	A	12	Jan	534.8	4.41	23.58		
		40	Feb	1468.2	4.10	60.20		
		71	Mar	1597.9	4.62	73.82	3600.9	157.60
s. Imp. Coventry Valentine's Honour 104965 A. R.	d. Fanny's Pride II. of Moinerie R. G. A. S. 18482 P. S.							
*Foremost Bargy 166915	A	356	Mar	666.3	6.44	42.91		
		365	Apr	189.1	6.44	12.18	12630.4	630.3
†Macbrae's Dot 169810	A	38	Mar	1614.8	4.17	67.34	1953.4	81.90
*†Merry Princess 193923	A	59	Mar	1375.5	5.24	72.08	2448.5	125.73
†Province Line Gladine 202912	B	237	Feb	667.1	5.35	35.69		
		268	Mar	757.3	4.89	37.03		
		287	Apr	390.0	4.89	19.07	8519.7	380.9
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
Fox Run Rosebud 175356	A	172	Apr	1233.6	4.09	50.45	7440.3	309.63
Royal's Westfield Dayspring 258994	F	227	Apr	1052.9	4.67	49.17	8421.5	355.28
Royal's Westfield Juanita 243681	E	176	Apr	1030.7	4.75	48.96	6968.3	299.86
Royal's Westfield Roseleaf 279820	G	104	Apr	965.1	4.54	43.82	3287.8	138.88
Royal's Westfield Sunlight 225547	C	215	Apr	1316.2	4.58	60.28	10186.1	451.39
Westfield Barbara 200711	A	83	Apr	1140.9	4.83	55.11	3123.0	151.52
Westfield Maid 272110	G	70	Apr	1187.8	4.19	49.77	2806.7	115.72
Saint Michael's Industrial School, Hoban Heights, Pa.								
San-Michaele Rose 261198	G	199	Mar	651.5	4.39	28.60	4603.1	205.74
Salisbury, B. F., Willowmere Farms, Fairfax, Va.								
*Willowmere Bonita 188381	A	116	Mar	1469.0	4.10	60.23	6383.2	274.05
Willowmere Golden Princess 213694	C	181	Mar	1083.0	4.76	51.55	7518.4	357.98
Willowmere Margaret 254316	G	365	Mar	896.6	5.25	47.07	11307.1	513.9
*Willowmere Penelope 158062	A	356	Feb	937.6	5.75	53.91		
		365	Mar	265.3	5.75	15.25	15632.5	775.6
Willowmere Rowena 260496	G	283	Mar	901.5	5.39	48.59	9269.4	447.65
Sands, Daniel, Benton Farms, Middleburg, Va.								
Benton's Bellfounder Maid 187169	A	162	Mar	1274.4	5.75	73.28	7118.3	390.73
Benton's Jane 238840	E	200	Mar	598.8	6.31	37.78	5501.3	334.81
Benton's Nancy 251304	F	126	Mar	1270.2	4.77	60.59	5595.9	252.51
Benton's Phyllis 245649	E	189	Mar	1168.5	4.73	55.27	7879.6	350.52
Sanford & Cartner, Twin Brook Farm, Mocksville, N. C.								
*Itchen's May Queen of Twin Brook 155179	A	319	Apr	756.6	6.02	45.55	9529.0	523.45
Savidge, R. B., Silver Lake Ranch, Leroy, Mich.								
Excellent's Red Rose of Silver Lake 231888	E	304	Apr	463.6	5.56	25.78	6737.2	362.86

Penasa Excellent Red Rose 260495	G	365	Apr	414.4	5.53	22.92	7284.4	370.8
Schaaf, H., Highland Farms, Chatham, N. Y.								
†Breezefield Grace 245372	G	304	Mar	619.5	5.49	34.01		
		305	Apr	21.2	5.49	1.16	7942.3	392.7
Scocozza, Daniel, Ashland, N. Y.								
Aristocrat's Gertrude 269957	F	69	Apr	1122.1	4.69	52.63	2598.5	126.78
Bettina of Clearview 177391	A	119	Apr	1118.9	4.99	55.83	4803.5	245.04
*Gaiety's Foremost Violet 233348	D	31	Mar	1572.9	5.12	80.53		
		61	Apr	1341.3	4.70	63.04	2914.2	143.57
s. Gaiety's Foremost Boy 116308	d. Lone Pine Violet 168045							
Scott, Conoway, "Elmhurst," Scott, Ark.								
Baron's Laura of Fairview 182811	A	119	Apr	1183.5	3.52	41.66	5005.7	212.46
*†Cecil's Mary of Fairview 174855	A	89	Apr	1492.8	3.32	49.56	4663.2	187.66
†Mary Lou of Stone Hill Guernsey Farm 234463	D	66	Mar	1004.4	4.59	46.10		
		96	Apr	792.7	5.84	46.29	3145.6	165.34
Scott, J. F. & Addington, J. L., Bonneville Farm, Yakima, Wash.								
†Bonneville Zella 197689	A	304	Apr	715.3	4.91	35.12	10523.3	533.73
†Cora Van 111391	A	172	Apr	886.9	5.15	45.68	6141.5	337.50
†Daisy Van of West Lawn 261436	A	119	Apr	1383.3	5.71	78.99	5800.7	325.43
Hester of Chicona 116116	A	296	Apr	619.1	4.70	29.10	9401.4	423.64
*†La Belle's Ultra Lady 214363	C	139	Apr	1270.9	4.65	59.10	6260.6	290.61
Muriel Greenwood 114129	A	304	Apr	411.6	6.39	26.30	7147.6	410.81
Scoville, Robert & Herbert, Grassland Farms, Taconic, Conn.								
†Grassland Benaquel 263673	G	101	Apr	1013.1	4.30	43.56	3424.2	135.64
*†Grassland Bentine 208439	C	282	Apr	813.6	4.52	36.77	8953.8	354.28
†Grassland Honour 257197	F	174	Apr	958.7	4.21	40.36	5659.6	252.36
*†Grassland Hortine 230770	E	283	Apr	542.1	5.11	27.70	9145.9	393.52
Grassland Irene 230772	E	207	Apr	768.9	5.59	42.98	6452.4	340.93
†Grassland Jemmadine 230773	E	207	Apr	1274.7	4.43	56.47	8877.6	396.77
†Grassland Jenoria 210078	C	305	Apr	320.6	5.03	16.13	10637.6	517.2
†Grassland Perline 250881	G	305	Apr	18.5	4.62	.85	7838.6	340.6
Grassland Quadrine 257198	G	277	Apr	1063.6	4.53	48.18	9220.0	411.14
†Grassland Valent 230771	E	174	Apr	1246.6	4.29	53.48	7856.4	332.29
†Grassland Valmaid 241742	F	305	Apr	156.7	4.50	7.05	10268.4	445.2
†Grassland Vantine 263671	G	108	Apr	1217.3	4.14	50.40	4298.1	179.84
*†Grassland Zenoria 185315	A	219	Apr	1253.9	4.06	50.91	12108.8	498.33
Scoville, Robert & Herbert, Lea Farm, Salisbury, Conn.								
*†Grassland Frenchy 129945	A	210	Apr	580.3	5.19	30.12	5595.6	271.81
*Grassland Latricia 129946	A	247	Apr	526.0	5.45	28.67	6674.1	306.90
*Grassland Sonoria 142827	A	173	Apr	838.2	4.05	33.95	5815.8	246.51
*Grassland Sweet Alice 129942	A	188	Mar	656.0	5.00	32.80		
		218	Apr	609.2	5.19	31.62	5402.4	263.84
*†Grassland Zarilda 129939	A	185	Apr	820.9	5.59	45.89	5779.6	300.96
†Grassland Zelta 137611	A	71	Apr	1046.2	3.90	40.80	2294.7	93.11
Sharpe, E. P., Elm Grove Farm, Greensboro, N. C.								
Bertram's Maid 247830	E	120	Mar	699.7	5.88	41.14		
		150	Apr	675.1	6.21	41.92	3659.8	204.18
Easter Boy's and Dolly's Valentine 210152	A	31	Mar	1039.0	4.49	46.65		
		61	Apr	982.6	4.81	47.26	2021.6	93.91
s. Easter Boy of Waddington 81826	d. Itchen's King's Dolly 134695							
Itchen's King's Dolly 134695	A	120	Mar	777.3	5.85	45.47		
		150	Apr	762.0	5.60	42.67	4012.5	218.27
Sherman, N. A., Winnetuxet Farm, Plympton, Mass.								
Winnetuxet Bud 219251	A	346	Mar	783.2	5.57	43.62	12894.3	645.85
Winnetuxet Janet 215273	C	346	Mar	770.2	7.25	55.84	10280.2	662.55
Smiley, P. E., Brownsburg, Ind.								
Blanch of Peabody Farm 222095	A	202	Mar	802.9	4.01	32.20	6816.0	305.36
Smith, Arthur M., Lake City, Mich.								
*Bonnie Jane 197192	A	167	Mar	1127.7	5.42	61.12	6895.4	349.37
Chieftain's Betty of Silver Lake Ranch 248209	E	155	Mar	754.8	6.43	48.53	4548.7	279.11
Dorothy Dix's Red Rose of Teesdale 192725	A	189	Mar	964.8	4.37	42.17	7064.8	340.74
*Missaukee Bohnna 204950	B	68	Feb	1235.4	4.09	50.53	3036.0	123.81
*Missaukee Circe 184625	A	20	Dec	825.3	4.76	39.28		
		51	Jan	1243.7	4.76	59.20		
		79	Feb	1041.8	5.03	52.40		
		110	Mar	1064.3	5.32	56.62	4175.1	207.50
s. King's Prospect of Four Pine 77788	d. Richland's Queen Maggie 77729 A. R. 12256							
Missaukee Mildred 228602	D	78	Mar	1205.5	4.73	57.02	3076.3	143.32
*Pride of Sanilac 190835	A	117	Mar	1108.3	5.56	61.62	4562.9	248.56
Queen's Missaukee Red Rose 228600	D	196	Mar	1172.7	5.37	62.97	7710.1	382.33
Red Beauty of Pine Hill 176886	A	90	Mar	1372.1	5.13	70.39	4128.0	203.35
Sheik's Marian 236785	D	151	Mar	1065.4	5.20	55.40	5807.8	277.82
Smith, A. T. & Son, Mountain View Farm, Barre, Vt.								
Billie Dove of Mountain View 243983	F	327	Mar	944.1	4.44	41.92	10450.1	464.63
Sonny's Moonbeam of Mountain View 250874	F	327	Mar	635.0	5.31	33.72	7848.0	371.24
Sovereign's Little Tango 132628	A	19	Feb	953.2	4.96	47.28		
		50	Mar	1515.0	4.96	75.14	2468.2	122.42
s. Albamont Sovereign 59886 A. R.	d. Imp. Daisy's Jewel of Albamont 110199							
Turtle's Vena of Mountain View 223576	A	211	Mar	950.9	5.09	48.40	7842.6	368.44

Smith, A. T. & Son Company, Mountain View Farm, Barre, Vt.								
Tango's Little Wonder 299575	D	121	Mar	871.2	4.98	43.39	3860.0	177.67
Warrior's Queen Quality 242780	F	327	Mar	715.4	4.83	34.55	8958.3	414.40
Smith, N. N., Bankable Farm, Delphi, Ind.								
Bankable Polly 281570	G	78	Apr	1272.8	4.12	52.44	3478.5	145.38
Highland Farms Kultur's Ida 242827	C	365	Apr	272.6	5.66	15.43	13347.6	669.8
*Highland Farms Sentinel Honoriette 184298	A	304	Mar	799.8	5.01	40.07		
		334	Apr	691.7	5.68	39.29	11865.3	554.30
Nonpareil's Susan of Breidablik 203773	C	360	Apr	453.1	6.29	28.50		
		365	May	59.0	6.29	3.71	9830.6	488.0
*Ophir Royal Rose 125530	A	243	Apr	1267.4	4.66	59.06	10729.6	510.40
South Dakota State College, Brookings, S. Dak.								
College Bopeep's Flashlight 211745	D	339	Apr	421.6	5.49	23.15	9096.5	444.44
College Felicia's Girl 256692	G	272	Apr	317.1	6.31	20.01	3775.7	214.40
College Flashlight's Beauty 246235	G	339	Apr	173.4	6.70	11.62	4051.7	235.20
College Flashlight's Lass 219411	D	352	Apr	195.9	5.62	11.01	8350.3	448.69
Olga of Walnut Hill Farm 204878	C	350	Apr	545.2	4.78	26.06	9388.8	428.89
Olivia of Walnut Hill Farm 204879	C	313	Apr	858.1	5.32	45.65	11322.1	511.49
*Young Lass Falcon's Foremost 145759	A	353	Apr	422.0	5.12	21.61	10102.7	526.50
Speidel, Joe, Jobetty Farm, Elm Grove, W. Va.								
*Demonstrator's Jewell of Walgirty 228949	A	243	Mar	753.1	4.95	37.28	8194.9	371.21
*Jobetty's Belle 205060	A	8	Jan	272.3	4.68	12.74		
		36	Feb	1152.7	4.59	52.91		
		67	Mar	1239.1	4.29	53.16	2664.1	118.81
s. Raider's Marshall of Waddington 75997		d. Jobetty's Peggy 117860						
Jobetty's Betsy 288031	G	274	Mar	488.2	5.09	24.85	5504.2	270.50
Jobetty's Lassie 261987	G	268	Mar	466.7	4.99	23.29	5063.7	244.65
Jobetty's Muriel 272112	G	90	Feb	696.5	4.68	32.60	2304.8	99.39
Jobetty's Nellie Bly 239298	F	267	Mar	505.0	4.85	24.49	5733.6	253.69
Jobetty's Pride 256695	G	274	Mar	556.1	5.29	29.42	6059.3	293.57
Sprang, Wallace, Spring Hill Farm, Lakeville, Ohio.								
*†Courtier's Daisy of Spring Hill 223742	D	12	Feb	522.8	4.98	26.04		
		43	Mar	1289.6	4.98	64.22		
		73	Apr	1270.1	4.30	54.61	3082.5	144.87
s. Shuttlewick Courtier 71210 A. R.		d. Daisy Janet of Spring Hill 199312 A. R. 19605						
Sequella Maid 253149	E	365	Apr	655.9	5.75	37.71	12742.1	630.5
Squire, Andrew, Valleevue Farm, Chagrin Falls, Ohio.								
Langwailer's Promise 227233	A	21	Mar	688.9	5.65	38.92		
		51	Apr	1065.3	5.65	60.19	1754.2	99.11
s. Langwailer's Raider's Likeness 93021		d. Mary Mixter of Versailles 131281 A. R. 9786						
*Madge of Versailles 159914	A	18	Feb	816.1	4.48	36.56		
		49	Mar	1679.5	4.48	75.24		
		79	Apr	1558.2	4.03	62.80	4053.8	174.60
s. Brookmead's Versailles 67142 A. R.		d. Grace B. of Baw Beese Farm 92716						
Noma Fleurie 169096	A	89	Apr	1192.0	4.74	56.50	3658.1	167.55
Russellhurst Spotted Leaf 125388	A	365	Apr	660.2	5.44	35.91	11873.7	562.1
Ultra Bluebelle 269904	G	365	Apr	184.0	5.91	10.87	8736.3	438.6
Staples, Parkman F., Stannox Farm, East Holliston, Mass.								
Daphne of Stannox 299869	F	166	Mar	804.8	5.25	42.25	4679.9	235.09
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho.								
*Idagem Dixie Queen 225892	A	243	Apr	1064.9	4.55	48.45	10069.2	453.80
Idagem Honour's Echo 324549	G	151	Apr	1040.5	4.53	47.13	5802.3	253.64
Idagem Honour's Gypsy Queen 316702	G	240	Apr	752.6	3.87	29.13	6251.9	261.73
Idagem Honour's May Bloom 288134	F	145	Apr	838.8	4.85	40.68	4609.6	231.41
Idagem Honour's Mildred 274360	G	81	Apr	1045.4	4.94	51.64	2839.7	140.93
*Idagem Julia 233949	B	239	Apr	1159.1	5.80	67.23	8986.5	475.73
Stobie, Robert H., Stobie Farm, Hooksett, N. H.								
Athlete's Daisy of Stobie Farm 244547	E	94	Mar	962.7	4.01	38.60	3176.0	125.68
†Athlete's Gretia of Stobie Farm 245133	E	106	Mar	867.7	4.61	40.00	3225.0	157.91
†Gladiator's Althea 215504	C	162	Mar	1107.5	4.06	44.96	6843.1	284.58
Stone, Carrie M., Great Hill Farm, Marion, Mass.								
*Great Hill's Marshflower 221437	D	326	Apr	762.1	6.22	47.40	10476.1	599.72
Great Hill's Patricia 276810	G	129	Apr	1074.9	5.23	56.22	4992.7	242.56
Great Hill's Patsie 270851	G	129	Apr	983.9	4.34	42.70	4301.0	177.66
Great Hill's Paulina 276809	G	135	Apr	770.9	5.29	40.78	3902.1	191.28
Great Hill's Pearl 257068	G	365	Apr	119.4	5.71	6.82	9575.0	529.3
Great Hill's Petite 270852	G	99	Apr	767.3	5.56	42.66	3136.5	150.89
Great Hill's Phoebe 264093	G	270	Apr	870.6	5.04	43.88	8612.8	403.28
Great Hill's Phyllomena 264092	G	265	Apr	911.6	5.55	50.59	8461.9	419.70
Great Hill's Poppy 280006	G	7	Mar	206.9	4.52	9.35		
		37	Apr	1110.2	4.52	50.18	1317.1	59.53
s. Langwater Prior 115854		d. Great Hill's Playmate 135185 A. R. 19202						
Strawn, W. B. & Kenny, E. R., Roseburg, Oregon.								
†Nellie Sequel's Goldie 143539	A	71	Mar	1392.2	3.40	47.33	3150.4	113.61
†Oakwood Beryl 245321	E	79	Mar	1025.9	4.84	49.65	2625.5	137.79
Stroud, Crawford, Great Falls, S. C.								
Constance Little Star 206785	A	115	Apr	973.4	5.02	48.86	3927.3	191.08
Stroud, J. Y., Great Falls, S. C.								
Governor's Dairymaid 252506	G	330	Mar	432.5	4.72	20.41		
		360	Apr	845.0	4.72	39.88	9906.0	510.59

Stroud, L. E., Great Falls, S. C.								
Daisy of Sunshine 262664	F	27	Apr	936.7	4.64	43.46		
s. Appin's Demonstrator 97996 A. R.	d. Grace of Hickory Ridge 173564							
Mable of Hickory Ridge 174454	A	263	Apr	519.8	5.28	27.45	6403.0	300.16
Ruth of Sunshine 260756	G	172	Apr	1241.0	5.09	63.17	7026.2	339.66
Studebaker, B. F. & Son, Union, Ohio.								
*Eastlawn Belle 204914	A	118	Mar	1086.7	5.26	57.16	4754.5	228.48
*Eastlawn Kate 221285	C	1	Jan	34.1	4.44	1.51		
		29	Feb	1495.5	4.44	66.40		
		60	Mar	1739.3	3.82	66.44	3268.9	134.35
s. Overland Oskar 77900 A. R.	d. Ruth of Eastlawn 100366 A. R. 13030							
Eastlawn Love Bird 207310	B	87	Mar	1208.0	4.60	55.57	3611.1	168.46
Summersett, W. B., Jr., Summersett's Dairy & Livestock Farm, Columbia, S. C.								
Elefrashia's Pansy 173920	A	170	Mar	655.4	4.29	28.12	4825.9	208.77
Sailor Boy's Best 242404	A	172	Mar	667.3	4.04	26.96	4288.1	195.74
Supreme Tribe of Ben-Hur, The, Crawfordsville, Ind.								
*Luxerin Doris 177169	A	365	Apr	279.3	4.90	13.69	8361.4	396.8
Rosebud of Apple Lawn 186421	A	335	Mar	229.8	7.66	17.60		
		365	Apr	161.9	6.56	10.62	6427.3	321.4
Taber, H. E., Est., Maple Row Farm, Castile, N. Y.								
Reservation Hope 257416	G	365	Apr	466.3	6.73	31.38	7196.9	444.1
Taber & Mignin, Maple Row Farm, Castile, N. Y.								
*Reservation Annette 153236	A	207	Apr	611.1	6.49	39.66	5569.6	332.22
Talmage, John F., Audley Farms, Mendham, N. J.								
†Imp. Audley's Daisy Bee 223671	D	202	Apr	647.0	5.48	35.46	5458.1	280.89
†Brooklandwood Mary Lou 235776	E	185	Apr	715.6	5.26	37.64	5045.7	258.16
†Imp. Candie's Sylvia 275175	B	245	Apr	534.0	5.63	30.06	5600.2	296.73
*†Imp. Corinne of Les Grantes 226870	A	135	Apr	839.6	4.80	40.30	4344.2	208.60
Coventry Fanny Bud 251114	G	311	Apr	560.1	5.33	29.85	6300.9	315.16
Florham Caprice 254632	G	319	Apr	649.3	5.48	35.58	7398.9	386.62
Florham Eastern Princess 246693	F	318	Apr	604.5	5.77	34.88	7235.2	384.82
Lincolnwold Daisy 276175	G	305	Apr	703.7	5.06	35.61	7904.2	384.83
†Imp. Osceola Isabel 263644	B	229	Apr	677.1	5.17	35.01	6943.1	351.80
†Imp. Vena of La Godaine 248921	A	116	Apr	980.6	4.32	42.36	4179.1	200.24
Tenney, Daniel G., Greycourt Farm, Methuen, Mass.								
Imp. Nellie VII. of Tamworth 275206	C	99	Apr	1267.2	4.45	56.39	4341.8	202.99
Rockingham Fanny 324563	G	81	Apr	1286.0	4.33	55.68	3544.9	142.21
Rockingham Tricksey 308714	G	316	Apr	701.9	5.92	41.55	9106.4	510.01
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Brilliant Lassie 86452	A	219	Apr	975.3	5.14	50.13	8115.5	394.24
*Imp. Choisie de la Touraine 143213	A	110	Apr	1636.1	4.27	69.86	6298.7	262.55
Imp. Darby's Ruby of Meriennes 279199	A	111	Apr	1286.7	5.04	64.85	5764.2	271.52
*Florham Lilac 205960	B	181	Apr	1100.4	5.82	64.04	7642.9	395.08
*Imp. May Daisy's Fleurie 214454	B	334	Apr	599.4	7.90	47.35	10353.6	684.09
*Imp. Princess of the Val du Sud 188421	A	365	Apr	660.5	5.22	34.48	16370.6	760.9
Rockingham Ada 302212	G	212	Apr	931.4	5.31	49.46	6853.7	343.78
*Rockingham Bonnie Lassie 159078	A	130	Apr	990.8	5.05	50.04	4780.7	249.28
Rockingham Della 320761	F	151	Apr	985.4	5.71	56.27	5307.4	271.06
Rockingham Faithful 224003	A	365	Mar	242.9	7.11	17.27	9991.7	573.4
*Rockingham Francaise 256675	C	273	Apr	896.1	6.46	57.89	9263.1	584.92
Rockingham Holly 324561	F	87	Apr	1029.7	4.55	46.85	3017.9	126.07
Rockingham Honoria 319613	G	151	Apr	969.1	5.52	53.49	5026.9	261.92
Rockingham May Daisy 312999	G	263	Apr	798.0	6.27	50.03	7168.7	410.85
*Rockingham Merrymaid 238751	A	332	Apr	1128.2	5.15	58.10	14471.0	685.72
Rockingham Moonbeam 307106	F	334	Apr	665.6	5.40	35.94	8427.3	438.24
Rockingham Phyllis 319612	G	157	Apr	746.4	5.93	44.26	4261.9	231.00
*Rockingham Polly 169731	A	94	Apr	1363.4	4.98	67.90	4488.5	226.71
*Rockingham Royal's Betty 222398	C	365	Apr	780.4	5.30	41.36	12753.4	626.6
Rockingham Twilight 316681	G	198	Apr	1010.8	5.49	55.49	7092.8	370.59
Rockingham Una 285132	D	31	Mar	1342.4	4.14	55.58		
		61	Apr	1255.1	4.26	53.47	2597.5	109.05
s. Langwater Holliston 28055 A. R.	d. Imp. Una of the Jaonnets 160507							
Thurow, John, Sunnyside Guernsey Farm, Wilton, Wis.								
†Eglantine's Lu Etta of Sunnyside 185347	A	281	Apr	673.9	5.35	36.05	8375.8	437.91
Timmins, George H., Greenway Farm, Ware, Mass.								
Harmony of Ware 308009	G	344	Apr	920.3	4.88	44.91	10061.1	453.42
Mixter Golden Aroma 179908	A	212	Apr	1070.2	5.24	56.08	8225.8	397.02
Royal Anne of Ware 228160	A	241	Apr	1113.8	4.52	50.34	9813.8	411.72
Royal Fragrance of Ware 323378	G	151	Apr	1001.7	4.34	43.47	5225.6	231.64
Royal Melody of Ware 327421	G	89	Apr	799.6	5.47	43.74	2527.2	121.50
Turner & Duvall, Calder Farm, Parkton, Md.								
Calder Farm Sophie 262582	G	225	Mar	942.1	5.32	50.12		
		255	Apr	979.6	5.29	51.82	8251.5	423.01
Holliston's Frau of Calder 277721	G	18	Mar	555.1	4.53	25.15		
		48	Apr	955.6	4.80	45.87	1510.7	71.02
s. Coventry Blossom's Holliston 105081 A. R.	d. Laddie's Lassie of Calder Farm 162200 A. R. 20577							
Ultra Lula 2d 306830	E	12	Mar	531.1	4.18	22.20		
s. Ultra Secret's Cavalier 95030	d. Ultra Lula 188559							
Tyler, C. H., Steele's Hill Farm, Sanbornton, N. H.								
Steele's Hill Audrey 241983	E	39	Mar	1098.7	4.94	54.28		
		69	Apr	1013.9	4.65	47.15	2368.9	113.66

Steele's Hill Augustine 249319	F	166	Mar	720.9	5.00	36.05		
		196	Apr	643.3	5.17	33.26	4774.3	241.90
Steele's Hill Beatrice 263500	G	75	Mar	804.2	4.53	40.05		
		105	Apr	782.6	4.49	35.14	2913.4	131.52
Steele's Hill Claire 249321	F	161	Mar	722.7	5.31	38.38		
		191	Apr	617.8	5.58	34.47	4888.7	256.95
Steele's Hill Evangeline 241478	C	30	Apr	1029.7	4.44	45.72		
s. Steele's Hill Daniel Gage 69319 A. R.		d. Steele's Hill Rebecca 202135 A. R. 23209						
Steele's Hill Hazel 249322	F	217	Mar	580.4	5.41	31.40		
		247	Apr	529.7	5.63	29.82	5377.1	277.07
Steele's Hill Jalna 263499	G	64	Mar	888.9	4.36	38.76		
		94	Apr	781.3	4.77	37.27	2618.5	115.29
Steele's Hill Joan 244256	F	217	Mar	556.4	5.51	30.66		
		247	Apr	526.6	5.23	27.54	5274.4	274.63
Steele's Hill Katrina 247817	F	194	Mar	727.2	5.33	38.76		
		224	Apr	696.7	5.60	39.02	6083.5	306.18
*Steele's Hill Lois 241476	C	12	Apr	470.3	5.43	25.54		
s. Steele's Hill Doctor Gad 116371 A. R.		d. Steele's Hill Miriam 196035						
Steele's Hill Marilyn 233716	E	103	Mar	738.0	5.23	38.60		
		133	Apr	637.9	5.33	34.00	3556.3	186.81
Steele's Hill May 263494	G	150	Mar	689.8	5.16	35.59		
		180	Apr	570.0	5.57	31.75	4505.9	220.69
Steele's Hill Minnette 263498	G	74	Mar	890.0	4.69	41.74		
		104	Apr	771.0	4.48	34.54	2985.3	133.96
Steele's Hill Pollyanna 247433	F	253	Mar	682.6	4.83	32.97		
		283	Apr	553.6	5.54	30.67	7137.5	327.58
Valley Gem Farms, Arlington, Wash.								
*Sheila of Valley Gem 189615	A	284	Mar	467.7	5.48	25.63	7470.1	374.65
Valley Gem Echo 278613	G	14	Dec	409.2	4.67	19.11		
		45	Jan	885.9	4.67	41.37		
		73	Feb	739.7	4.76	35.21		
		104	Mar	762.2	5.29	40.32	2797.0	136.01
s. Holliston Elect of Rockingham 106621		d. Valley Gem Sympathy 231363						
Valley Gem Eloquent Nancy 267187	G	25	Jan	639.6	4.30	27.50		
		53	Feb	722.8	4.30	31.08	1362.4	58.58
s. Holliston Elect of Rockingham 106621		d. Nancy of Birchwood 69608						
Valley Gem Elusive Nan 265172	G	209	Mar	582.4	5.84	34.01	4402.9	232.02
Valley Gem Shawnee Girl 273400	G	22	Jan	528.9	4.18	22.11		
		50	Feb	819.9	4.18	34.27		
		81	Mar	840.6	4.84	40.69	2189.4	97.07
s. Mixter Senator 96930 A. R.		d. Pocahontas of Valley Gem 200207						
Valley Gem Sugar 278614	G	104	Mar	765.6	5.11	39.12	2719.0	127.49
Van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
†Sunnyfields Boadecea 258181	G	225	Apr	499.3	5.73	28.61	3985.8	219.40
Sunnyfields Camilla 258180	G	234	Apr	574.1	5.42	31.12	4491.2	231.56
Sunnyfields Georgette 281342	G	22	Apr	641.5	3.67	23.54		
s. Greyholme's Sequel Warrior 122787		d. Sunny Girl of Boulder Farm 112484 A. R. 14041						
Sunnyfields Harpie 258183	G	234	Apr	664.3	4.23	28.10	5309.1	240.03
*Sunnyfields Promise 146374	A	346	Apr	587.3	5.99	35.18	11942.1	566.83
Sunnyfields Stella 268091	G	112	Apr	899.5	4.36	39.22	3707.8	160.20
*Sunnyfields Suavity 192079	A	344	Apr	607.4	5.73	34.80	9440.3	506.44
†Sunnyfields War Maid 281344	G	10	Apr	226.0	4.05	9.15		
s. Greyholme's Sequel Warrior 122787		d. Sunnyfields Melda 203906 A. R. 19814						
Van Wagner, Alson D., Vancrest Farm, Hyde Park, N. Y.								
†Thankful of Vancrest 266492	G	77	Mar	951.1	4.65	44.23		
		107	Apr	888.8	4.90	43.55	3200.4	161.25
Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.								
*†Queen's Violet of Rhinebeck 207262	A	5	Feb	228.0	4.52	10.31		
		36	Mar	1830.2	4.52	82.73	2058.2	93.04
s. Westview Ultimas of Sepascot 96658 A. R.		d. Peerless Queen of Rockstone 96713						
Walter, J. R., Waltington Farm, North Little Rock, Ark.								
†Lucy Lu of Fairview 225017	D	66	Mar	1022.4	3.82	39.06	2303.1	90.16
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
Woodlands Alice 223651	D	197	Apr	576.7	4.90	28.26	4429.2	219.02
†Woodlands Aloha 224542	D	99	Apr	752.6	4.43	33.34	2878.2	124.00
Woodlands Anne 235903	E	248	Apr	531.6	5.35	28.44	5462.0	262.43
*†Woodlands Bella 130122	A	18	Feb	702.6	3.69	25.93		
		49	Mar	1384.0	3.69	51.07	2086.6	77.00
s. Woodlands Oneida 52468 A. R.		d. Woodland's Golden Beauty 71055 A. R. 8496						
Woodlands Trudy 237335	D	181	Apr	697.4	4.11	28.66	5030.6	214.35
Ward Foundation Corporation, New Rochelle, N. Y.								
Albamont Hepatica 150831	A	128	Apr	1503.4	4.25	63.89	7020.3	275.98
*Imp. Christine of Melrose Cottage 192419	A	72	Apr	1681.1	3.96	66.57	4043.2	181.14
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
†Gichee Gumee of Chippewa 132999	A	227	Apr	727.[illegible]	5.44	39.58	5615.9	307.27
†Grace of Spring Brook Farm 133432	A	70	Apr	961.8	5.26	50.59	2254.4	108.76
Hilma of Hillside 182853	A	254	Apr	653.8	4.79	31.32	6401.9	310.37
†Lady Alice of Creekside Farm 132754	A	104	Apr	762.5	4.42	33.70	2915.7	117.24
†Merry Christmas of Springbrook Farm 149472	A	133	Apr	827.8	5.34	44.20	3742.5	202.05
†Nanette of Vistaluma 227984	C	111	Apr	693.3	5.65	39.17	2752.7	147.45
†Roamer's Gichee of Nicasio 281436	G	246	Apr	417.3	5.65	23.58	3618.7	190.54
†Supreme's Diana 269722	G	183	Apr	609.0	4.45	27.10	3473.2	147.51
†Wikiup Irene 149349	A	141	Apr	753.4	5.99	45.13	4201.5	215.56
†Ynez of Nicasio 255124	E	71	Apr	818.1	4.61	37.71	2097.7	96.57

Welch, C. H., Moosehorn Farm, Barnum, Minn.								
Moosehorn Coronet 206181	B	288	Mar	780.5	4.97	38.79	10109.1	442.76
†Moosehorn Dimple's Dolly 319093	G	237	Mar	667.2	5.92	39.50	5413.2	296.66
Welch, C. H. & Sons, Moosehorn Farm, Barnum, Minn.								
Beda's Dimple of Riverdale 137382	A	365	Mar	246.5	6.77	16.69	10143.3	600.7
Frissdale King's Huckleberry 143679	A	349	Mar	659.1	5.51	36.32	9187.3	450.65
†Moosehorn Beda's Miss Ramee 259844	G	226	Mar	599.4	7.01	42.02	5170.8	327.42
Moosehorn Corona 225500	D	258	Mar	749.3	4.89	36.64	8284.7	371.38
Moosehorn Flossy 235703	E	199	Mar	960.0	5.81	55.78	7067.9	389.32
Moosehorn Huckleberry Blossom 270101	F	142	Mar	1105.1	5.26	58.13	5663.7	259.62
Welty, B. H., Blue Ridge Guernsey Farm, Waynesboro, Pa.								
†Coventry Sybarite's Beauty 186313	A	134	Apr	777.5	5.01	38.95	3896.9	197.14
*†Rose of Smyser Mills 236977	D	190	Apr	1114.3	5.92	65.97	8385.7	441.77
*†Rosetta of Smyser Mills 236978	D	155	Apr	847.1	5.42	45.91	5531.7	255.13
†Royal of Sunny Hillside Farm 206269	B	201	Apr	902.8	5.59	50.47	6899.2	359.59
†Waynesboro Alda 222537	A	204	Apr	533.5	4.88	26.03	5159.3	252.32
*†Waynesboro Anna 199394	A	163	Apr	733.9	5.83	42.79	5525.0	310.20
Wendorff, Albert, Red River Farm, Shawano, Wis.								
Guido's Alpha of Red River 260546	G	318	Feb	578.0	6.03	34.85		
		349	Mar	710.9	5.13	36.47	9534.6	482.30
Wertheim, S. A., Fairlawn Farms, Allenhurst, N. J.								
Marion's Afterglow 273367	G	146	Apr	879.0	4.55	39.99	4677.6	214.43
West Virginia University, Morgantown, W. Va. *2 day tests.*								
May Queen's Rose 172223	A	171	Apr	860.2	4.99	42.92	5356.1	252.45
West, William R., High Hill Farm, New Bedford, Mass.								
Harvester's Agnes of High Hill 259280	G	188	Apr	627.6	5.60	35.15	4501.9	240.93
Harvester's Folly of High Hill 313490	G	127	Apr	823.6	5.54	45.63	3682.3	193.21
Harvester's Grace of High Hill 322517	G	188	Apr	979.2	4.60	45.04	6483.9	284.36
Harvester's Gypsy of High Hill 259281	F	94	Apr	1007.6	5.80	58.44	3402.8	181.97
Harvester's Nancy of High Hill 261319	G	197	Apr	729.7	5.03	36.70	5671.4	283.52
*Harvester's Pride of High Hill 241546	E	184	Apr	832.3	5.22	43.45	6120.6	296.33
*May Queen of High Hill 173561	A	113	Apr	1476.1	5.01	73.95	5787.1	283.15
*Robert's Mabel of High Hill 195661	A	106	Apr	1327.1	4.87	64.63	5167.4	244.93
Rosalie of High Hill 253293	G	334	Apr	671.2	5.00	33.56	9039.2	416.62
*Rose Marie of High Hill 239606	E	127	Apr	678.6	5.28	35.83	3423.3	158.94
*Sunny Girl of High Hill 200622	B	144	Apr	1203.2	4.72	56.79	6183.6	309.11
Westover, Fred A., Maplewood Farm, Auburn, N. Y.								
Maple Glen Rubydale 173092	A	192	Apr	1068.4	4.80	51.28	8304.0	408.44
Maplewood Gipsy Girl 237047	E	92	Apr	1546.8	5.11	79.04	4880.7	231.58
Maplewood Lady Alice 217244	C	212	Mar	773.7	5.40	41.78		
		242	Apr	687.9	5.43	37.35	7732.3	448.21
Maplewood Nantucket 276223	G	147	Mar	546.2	5.20	28.40		
		177	Apr	757.0	4.91	37.17	5676.3	298.64
Skidmore Dairy Maid 150424	A	181	Apr	1195.9	4.35	52.02	8542.2	391.88
Whipple, Sherman L., Est., The Forges Farm, Plymouth, Mass.								
Sheik's Royal Mary 262791	G	237	Apr	997.7	4.60	45.89	8272.2	358.86
Sheik's Ruby of The Forges 267785	G	139	Apr	779.9	5.72	44.61	3911.2	200.42
The Forges' Ultra Lady 246661	F	365	Apr	410.4	6.07	24.91	10757.1	565.4
Whitcomb, H. H., Whitcomb Farm, Littleton, Mass.								
†Marrianna of Coon Tree Hill 218524	A	3	Feb	81.9	4.22	3.46		
		34	Mar	1089.7	4.23	46.09	1171.6	49.55
s. Sentry of Rockingham 70904 A. R.		d. Lady Marion of Rockingham 75022						
White, Augusta H., "Hill Top," Princeton, N. J.								
Hallmark Cheminante 254967	G	218	Apr	931.5	4.26	39.68	6857.3	300.48
Hallmark Neptune's Dairymaid 251083	G	239	Apr	804.5	4.55	36.60	6446.2	284.18
White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y.								
Gayhead's Amaryllis 249396	E	65	Apr	1375.4	5.03	69.18	2895.7	148.08
Gayhead's Arba 249394	E	83	Mar	1154.5	6.09	70.31		
		113	Apr	1057.8	5.98	63.26	4228.4	234.17
Gayhead's Columbine 249391	D	149	Apr	1354.7	4.63	62.72	7476.3	330.53
*Gayhead's Honeysuckle 182706	A	177	Apr	1768.5	4.13	73.04	11609.7	474.41
Gayhead's Ultra Amaranth 167014	A	91	Apr	1192.8	4.99	59.52	3903.1	198.92
Highland Polly Prim 228208	D	169	Apr	1033.5	5.48	56.64	5982.6	315.80
Majesty's Fidelity 252225	E	159	Apr	1029.4	5.18	53.32	5834.7	279.74
Wyebrook Lustre 283720	G	31	Mar	1286.0	5.41	69.57		
s. Fernbrook King Hendrick 122009		d. Wyebrook Brilliant Maid 188203						
White, William T., "Hill Top," Princeton, N. J.								
*Neptune's Diana of Hill Top 168940	A	106	Apr	1249.9	4.59	57.37	4750.8	226.05
Whittier, Albert R., Indian Line Farm, Ponkapog, Mass.								
*Belladonna of Indian Line Farm 182097	A	100	Apr	1277.4	3.96	50.59	4358.3	183.46
*Blanchetta of Sabattus Mountain 181575	A	135	Apr	1453.4	4.11	59.73	7027.1	308.93
*Cherub's Marion of Perley Farm 139299	A	201	Apr	782.2	4.98	38.95	6516.3	332.12
*Dionades of Indian Line Farm 211263	A	27	Mar	1117.5	4.39	49.06		
		57	Apr	1206.3	4.14	49.94	2323.8	99.00
s. Boreas of Roughwood 61663 A. R.		d. Dionis of Bayside 126312						
Goldene of Indian Line Farm 243272	F	219	Apr	831.9	5.03	41.84	6695.7	301.43
*Lady Nilo of Foster Farm 112806	A	365	Apr	241.2	5.17	12.47	11709.1	597.6
Meadow Brook's Doll 161262	A	108	Apr	1150.7	4.36	50.17	4305.9	199.16
Whittier, Katharine B., Lonicera Farms, Douglassville, Pa.								
Betsy of Normal View 280932	G	42	Mar	1048.3	4.46	46.75	1373.2	60.23
Kemah Dollie 274055	G	72	Mar	1100.4	4.84	53.26	2629.5	119.17
Kemah Dot 274056	G	56	Mar	1073.2	4.08	43.79	2062.0	81.27

Whittier, Warren F., Lonicera Farms, Douglassville, Pa.								
Kemah Gold Girl 270156	G	31	Jan	1187.3	4.53	53.78		
		59	Feb	1057.0	4.53	47.88		
		90	Mar	1158.0	4.58	53.04	3402.3	154.70
s. Shorewood Redoubtable 96451	d. Gold Mine's My Girl 126649							
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Babette 321339	G	172	Apr	707.3	6.52	46.12	4412.0	273.76
Meredith Bluebell 270405	B	30	Apr	1122.6	5.45	61.18		
s. Atamannsit Leader 85020 A. R.	d. Mixter Demonstrator's Bluebird 73218 A. R. 13717							
Meredith Lassie 326876	G	103	Apr	1035.9	4.45	46.10	3465.9	162.09
Meredith Promise 330451	F	15	Mar	470.4	5.79	27.24		
		45	Apr	1050.5	5.79	60.82	1520.9	88.06
s. Atamannsit Leader 85020 A. R.	d. Upland's Portia 147882 A. R. 17938							
Primrose of High Rock 108026	A	365	Apr	152.2	5.62	8.55	15367.5	760.1
Wilcox, Urquhart F., Enderley Farms, Castleton on Hudson, N. Y.								
Annette of Green Acres 205926	B	209	Mar	1215.3	4.34	52.74	9086.4	356.85
Charmer's Golden Carreathea 156852	A	90	Mar	1321.0	4.38	57.86	4063.9	176.72
Enderley Aurora 277156	G	31	Mar	958.6	5.06	48.51		
s. Pretor of Shagbark 90507	d. May King of Delaware's Beth 158711							
Wyebrook Janice 233380	C	31	Mar	1343.7	5.35	71.89		
s. Wyebrook Sensation 97013 A. R.	d. Janice of Chicona 134421 A. R. 17417							
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Fern of Mound City 211169	B	224	Apr	1011.3	5.20	52.59	9048.8	415.33
Helen of Fern Farm 234021	A	81	Apr	1123.5	4.75	53.37	3088.9	138.00
Mound City Margo 233338	F	365	Apr	229.2	4.94	11.32	12142.4	512.4
Mound City Sunbeam 233343	D	86	Apr	1173.0	4.52	53.02	3358.9	146.15
Williams, F. L., Law-Will Farm, Hope, R. I.								
†Imp. Clara's Osceola of King's Mills 239232	E	72	Apr	749.9	4.50	33.75	1913.1	87.84
†Imp. Dinah's Violet of the Fountain 239226	A	86	Apr	696.5	4.60	32.04	2215.1	104.93
*†Imp. Gem's Beauty of the Gron 248951	C	11	Mar	383.3	3.79	14.53		
		41	Apr	1373.7	3.79	52.06	1757.0	66.59
s. Imp. Nobleman of Le Briquet 141226	d. Gem's Beauty III. R. G. A. S. 21837 P. S.							
*Imp. Greyholme's Choice Amelia 214447	A	162	Apr	836.8	4.38	36.65	6001.1	249.87
†Greyholme's Proud Antoinette 255502	F	9	Mar	285.7	3.65	10.43		
		39	Apr	1308.8	3.65	47.77	1594.5	58.20
s. Falcon's Hunter 85467 A. R.	d. Appletree Point's Peerless Antoinette 107014 A. R. 14232							
Greyholme's Proud Marguerite 262332	G	235	Apr	874.8	4.14	36.22	7687.9	311.83
*†Imp. Princess of Videclins 275554	D	131	Apr	724.5	4.89	35.43	3444.5	170.91
Williams, H. F., Monroeville, Ohio.								
†Langwailer Blossom of Old Shreve Farm 228877	D	243	Apr	642.9	4.75	30.54	6360.2	264.56
†Musketeer's Golden Rod of Lyme 254099	G	141	Apr	784.9	4.81	37.75	3984.6	192.57
Musketeer's May Bell of Lyme 244453	F	247	Apr	760.0	4.90	37.24	6131.3	302.52
†Musketeer's Nancy of Lyme 262804	G	229	Apr	674.6	5.60	37.78	5696.4	282.64
†Nell of Lyme 262806	G	123	Apr	815.5	3.85	31.40	3657.3	158.44
†Princess of Lyme 244861	F	199	Apr	728.1	4.97	36.19	5359.5	243.60
Williams, William H., Camp Aiyukpa, Lyon Mountain, N. Y.								
Imp. Aiyukpa Comique 209348	B	181	Apr	758.0	6.04	45.78	5731.8	322.35
*Aiyukpa Golden Wissy 190994	A	52	Apr	1153.4	4.80	55.36	2023.5	100.17
Aiyukpa K. Queenie 209350	B	212	Apr	880.5	5.23	46.05	6359.0	305.93
Aiyukpa K. Star 221552	D	188	Apr	783.2	5.59	43.78	5527.9	301.91
Aiyukpa K. Trixie 250597	E	83	Apr	1043.4	3.98	41.53	2776.4	114.81
Aiyukpa Marmion's Coronet 278641	G	139	Mar	862.8	4.93	42.54		
		169	Apr	764.2	5.68	43.41	4846.3	247.25
Aiyukpa May Lady 275056	G	179	Apr	787.1	4.45	35.03	5184.5	221.22
*Aiyukpa Secret Coronet 215568	C	148	Apr	1063.5	5.25	55.83	5921.0	307.94
*Cherub's Queen of the Prairie 177312	A	65	Apr	1235.7	4.57	56.47	2619.0	122.90
*Shuttlewick Mirth 129736	A	59	Mar	1878.1	4.15	77.94		
		89	Apr	1716.6	4.10	70.38	5067.6	211.80
Willyard Brothers, Ravenna, Ohio.								
Betty Lee of Maple Lane 205717	A	131	Apr	1111.6	4.27	47.47	5573.7	222.76
Fern's Fannie of Rocky Knoll 278834	G	107	Apr	1033.0	4.36	45.04	3557.4	157.44
*Genieve of Parma Heights 236705	D	136	Apr	1053.2	4.84	50.97	4889.4	235.28
Jericho's Florrie's Dot 229524	D	165	Apr	952.2	4.87	46.37	5232.9	255.90
Maple Leaf's Diana 249674	E	167	Apr	840.1	5.83	48.98	5193.2	285.95
Wilson, S. B., Oriental Farm, No. 1, Mankato, Minn.								
Oriental Blenmora 244620	F	108	Apr	885.7	4.27	37.82	3646.3	149.70
*Oriental Carmencita 187062	A	149	Apr	1380.4	4.79	66.12	8234.8	390.57
Oriental Casanova 242413	E	108	Apr	1107.7	4.56	50.51	4337.8	183.06
Oriental Griselda 266685	G	120	Apr	778.1	4.76	37.04	3285.1	142.33
Oriental Matoaxca 274165	G	89	Apr	1186.2	4.42	52.43	3461.8	156.92
*Stranford Pearl of Cherub 106706	A	151	Apr	1366.8	5.95	81.32	7596.9	443.14
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
*Brabant Finch's Rose 125927	A	178	Apr	1009.3	4.58	46.23	7393.5	327.16
Jessie Nosegay of Brookside 210075	B	338	Apr	822.1	5.42	44.56	10437.1	523.69
Wisconsin, University of, Madison, Wis.								
University Leona 239302	F	365	Mar	43.2	6.11	2.64	8583.0	425.4
University Priscilla 249218	G	365	Mar	43.2	6.81	2.94	8395.0	472.3
Woodward, E. G., Hill Top Farm, Salisbury, Conn.								
†Charmaine of Norcrest 254023	F	13	Feb	475.1	4.35	20.67		
		44	Mar	1082.6	4.35	47.09		
		74	Apr	997.0	4.35	43.37	2554.7	111.13

s. Pride of Woody Brook 129360	d. Cosy Bee of Elm Tree 165241 A. R. 20393							
†Elsmere's Sequel Daisy 230663	C	4	Feb	129.0	5.49	7.08		
		35	Mar	1030.1	5.49	56.55		
		65	Apr	966.2	5.49	53.04	2125.3	116.67
s. Grassland Honorable Sequel 110522	d. New Salem Daisy 153857							
†Grassland Vale 250879	E	29	Apr	996.9	4.85	48.35		
s. Grassland Polly's Valentine 98473 A. R.	d. Rockingham's May Nip 80386							
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
†Northshire Radiance 247808	F	302	Mar	752.0	4.45	33.46		
		305	Apr	57.4	4.45	2.55	10602.0	483.0
*Poundstock of Northshire 221630	D	148	Mar	868.5	5.46	47.42	5426.7	315.75
*Primrose of Northshire 232868	E	226	Mar	799.3	4.43	35.41	7620.0	362.34
†Surprise of Northshire 247809	E	81	Mar	1164.6	4.19	48.80	3249.4	144.47
*Imp. Surprise VII. of St. Leddards 201457	A	67	Mar	1603.7	4.20	67.36	3514.2	146.31
Wright, Laurence & Siess, Fred, Sheridan, Ind.								
Trixie's Molly of Sunny Nook 209146	A	11	Feb	485.7	4.49	21.81		
s. Melvina's Son of Breezy Hill 56308	d. Trixie Labell 88419							
Zeigler, John W., Yeddo, Ind.								
Magdalene of Lake Winneconne Park Farms 230330	E	337	Mar	521.8	5.84	30.47	8362.0	388.57
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
African Fanny of Thorn Hill 316219	G	291	Apr	682.5	6.10	41.63	7325.9	402.70
Consequence of Thorn Hill 316218	F	239	Apr	819.4	6.48	53.10	7082.3	426.33
Rosebud of Thorn Hill 286340	G	130	Apr	846.6	4.33	36.66	3791.1	163.40
Wendmere Dot 251714	F	256	Apr	1103.0	4.27	47.10	9712.2	385.80
MERITORIOUS GRADE GUERNSEYS								
Gardiner, Hans, Oaklands Farm, Gardiner, Maine.								
Claudia Smith	A	59	Feb	763.8	6.11	46.67	1786.9	99.46
Prentice, E. Parmalee, Mount Hope Farm, Williamstown, Mass.								
Mount Hope Beatrice	G	219	Apr	886.4	5.26	46.62	6984.1	376.36
Mount Hope Blossom	F	174	Apr	1445.7	3.71	53.64	8893.8	371.60
Russell, B. F. W., Old Town Farm, Peterboro, N. H.								
Buttercup B. of Old Town Farm	B	5	Mar	192.7	4.84	9.33		
		35	Apr	1305.0	4.84	63.16	1497.7	72.49
s. Harwood Quaker Boy of Old Town Farm 54902								
Whittier, Katharine B., Lonicera Farms, Douglassville, Pa.								
Kemah Prissy	G	90	Mar	737.3	4.99	36.79	2292.3	107.66

"The Fieldmens' Conference"—(continued from page 735)

marked the work of Mr. Finley, due to a very close correlation of local, state and national field activities. Better Guernseys is the slogan of his territory, although all phases of field work are active.

C. W. Robinson, western representative operating out of Portland, Oregon, has delivered so much Guernsey enthusiasm in his territory that it contains the highest percentage organized Guernsey population of any territory. Foundation work for breeding, feeding, marketing and management are the major projects. This means that showing the people what Guernseys look like is important, and no fair of importance in the West fails to have Guernseys.

H. C. Bates, southern representative, Atlanta, Georgia, has territory requiring much the same type of work that is being done in the western territory and it is being done in generous portions. Mr. Bates has some very promising state associations as cooperators, especially North and South Carolina.

Herman R. Hill of the Ohio Guernsey Breeders' Association is in charge of milk marketing for Ohio. He has developed in a very short time a highly creditable Golden Guernsey milk market. All of his time is spent in Golden Guernsey milk work and it would not be amiss to capitalize "work."

R. L. Holden of West Lafayette, Indiana, field representative in the Mid-West and South, which has somewhat similar needs to the western and southern territory, is doing foundation, breeding, management, organization and breed promotion work with lasting results. The corn and wheat belt, together with a sprinkling of cotton, has made a rather fertile field for dairy cattle projects in recent years.

Floyd S. Barlow of Ohio has for many years made an efficient fieldman for the Ohio Guernsey Breeders' Association. His interests and work are breeding and organization projects. This association has developed the most active livestock sales projects of any state association.

With these inadequate sketches of the work of the fieldmen we take this opportunity to inform JOURNAL readers that a more loyal, sincere and devoted group of men cannot be found in any industry. The fact that each man is one hundred per cent loyal, works with all sincerity and counts his pleasures in direct proportion to the time he can spend in his work, makes the superlative acceptable in this case. We work with these men. We know their ambitions, their successes, and most of all their disappointments. When a man's disappointments are known he can be studied with every degree of assurity of correct analysis. These men have the breed welfare close to their hearts, as well as a large portion in their hands.

We are happy that Guernsey field work is maintained and is expanding at this most opportune time.

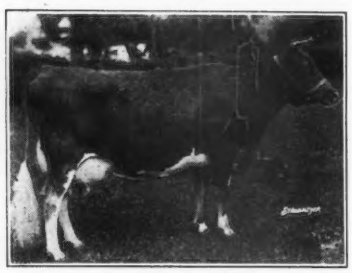
AIYUKPA GUERNSEYS

Federal Accredited Herd No. 199722

The Herd With Both Halves

No. 2 in a serial story told with photos

THE LEVITYS

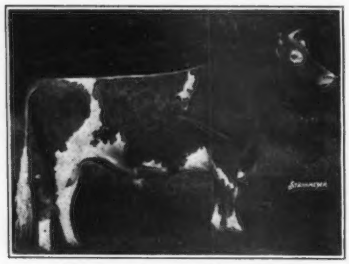


Langwater Levity 70293
12785.9 lbs. milk, 662.2 lbs fat, Class EE
World's Record when made
Grand Champion National Dairy Show, 1923

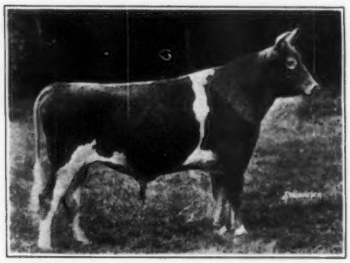
Shuttlewick Levity 101850
16896.0 lbs. milk, 804.4 lbs. fat, Class G
World's Record when made
Grand Champion National Dairy Show, 1927, 29

Shuttlewick Mirth 129736
13633.6 lbs. milk, 706.1 lbs. fat, Class G
Daughter of Shuttlewick Levity 101850

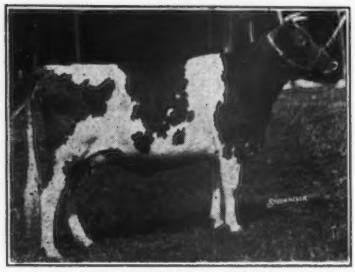
Aiyukpa Mirth 204716
12387.9 lbs. milk, 688.4 lbs. fat, Class CC
Not officially reported
Daughter of Shuttlewick Mirth 129736



Aiyukpa Levity-King 130508
A son of Shuttlewick Levity 101850



Aiyukpa Grand Duke 147345
A son of Shuttlewick Levity 101850



Aiyukpa K. Levity 195763
First prize senior yearling National
Dairy Show, 1927
Daughter of Shuttlewick Levity 101850

Aiyukpa Levity Queen 276857
In 75 days has made 2641.5 lbs. milk, 128.5 lbs. fat,
Class G
Daughter of Shuttlewick Levity 101850

Premier Breeder National Dairy Show, 1930

CAMP AIYUKPA

A. B. Klussendorf **Lyon Mountain, New York** ***Manager***

NEWS BRIEFS

C. W. Wilcox Passes

C. W. WILCOX, a pioneer breeder of Guernseys, died at his home in Des Moines, Iowa, on April 30, due to infirmities of old age.

Mr. Wilcox was the first person to bring Guernseys into the state of Iowa, and during the late nineties he established Fairview Guernsey Farm and stocked it with registered and high grade Guernseys.

He was born in 1846 near Burlington, Vermont, where he grew to manhood. He married in the late seventies and he and Mrs. Wilcox went West shortly after. With the exception of two years in the employ of N. K. Fairbanks of Lake Geneva, Wisconsin, he had lived near Des Moines.

His first purchase of Guernseys was from the Fairbanks herd and in this purchase a son of old Benjamin 1931 was included. About the year 1900 he became associated with his son-in-laws, Alfred I. and Arthur O. Stubbs, and under the firm name of Wilcox and Stubbs many high class Guernseys were purchased from breeders of New York, Pennsylvania, Massachusetts, New Jersey and Vermont, and distributed to breeders in the Middle-West.

Mr. Wilcox was a charter member of the Iowa Guernsey Breeders' Association and was president of the association several times. At the 1930 Iowa Guernsey breeders' summer field day he was the honored guest, and on this occasion he was presented with the official emblem of the Guernsey breed as a token of the respect in which he was held by members of the association. He was of a jovial disposition, always being a booster for the fawn and whites and Guernsey dairy products, and his memory will long be cherished by all who knew him.

ALBERT HYZER

Guernsey Cow is Dam of Three Small Herds

TEN years ago when D. A. Faucette's daughter married J. D. Brankley of Skipwith, Virginia, he gave the young couple a pure bred Guernsey cow, Irene of Needham 57808 by name.

Today J. D. Brankley still has the old cow and three of her progeny, while H. L. Brankley, a brother, has two of the progeny, and J. W. Brankley, another brother, has three of the progeny. Besides these, two pure bred females have been sold, as well as a number of bull calves.

Little did Mr. Faucette think that this cow was to be the means of getting a whole family interested in Guernseys, but that is what actually happened, and Mr. Brankley says that it was the best gift that his father-in-law could have given him. He has taken pains in breeding up his small herd, as have his brothers, and he states that the younger animals are better than the first ones.

N. H. WILLIAMS

Model Dairy Barn to Be Leased

THE herd for the Model Dairy Exhibit at the New York State Fair this year will be selected from competitive financial bids. This is being done so that each and every breeder may have an equal opportunity to exhibit his herd in the Model Dairy Barn.

This system of selection will be fair to everyone and it will give the breeder who is the successful bidder a wonderful opportunity to advertise his Guernseys.

Mortimer L. Schiff Dies

MORTIMER L. Schiff, owner of Northwood Farms Guernseys, died at his Oyster Bay, New York, home on June 4. He was a widely known philanthropist and a partner in Kuhn, Loeb and Company. He was a member of THE AMERICAN GUERNSEY CATTLE CLUB, having joined on May 29, 1911.

Mr. Schiff was born in New York in 1877. He was educated in private schools and attended Amherst College. He later studied banking in London and Hamburg, and joined his father's firm in 1900.

Purchases Top Cow for Langwater Farm

DR. E. C. DUEBLER of Newtown, Pennsylvania, purchased the top female at the Chester County Sale, Brookmead's Sweet Alyssum 183213, for Langwater Farm, North Easton, Massachusetts.

Tenney to Spend Summer in Europe

D. D. TENNEY, owner of Rockingham Farm, Salem, New Hampshire, is planning to spend the summer in Europe. He will sail on June 26.

Lookwell Farm Issued Certificate

THE registered Guernsey herd at Lookwell Farm, owned by Mervin Eby and Sons of Wakarusa, Indiana, has just received Accredited Abortion Free Herd Certificate Number Nineteen. This herd of fifty head also holds an accredited certificate for tuberculosis.

Aldrich Farm Field Day

THE Aldrich Farm, Rehoboth, Massachusetts, will hold its fifth annual field day and clambake at the farm on June 25.

New Dairy Plant

A. G. HOOVENS has completed the installation of complete dairy equipment to provide an outlet for the milk from the herd of Guernsey cattle on his Clinton Township, Indiana, farms. The Hoovens dairy will have about 400 quarts of milk daily for distribution.

Texas Tech Purchases Guernseys

FIVE Guernsey heifers and a Guernsey bull were purchased recently from Carson County breeders to form the foundation for a herd at Texas Technological College at Lubbock. Word received from the college since the cattle arrived indicates that they have proved highly satisfactory in every way. The herd bull, Jean Du Luth Merrymaker 183074, winner of first prize at Amarillo and also at Lubbock, in strong competition, was furnished by Grout and Carroll of Panhandle.

Thousand Springs Sells Ten Guernsey Bulls

TEN Guernsey bulls out of the Minnie W. Miller herd at Wendell, Idaho, were shipped to California recently. Dairymen in the southern state purchased the stock to use as herd sires.

Out of the shipment of ten, two of serviceable age were sent by express to southern California. One calf went by express to the central part of the state and seven by freight to northern California. Of the seven to northern California four are calves for club work, and three of serviceable age will head herds.

Cuppy and Son Have high Herd

F. O. CUPPY and Son of Clearcreek Township, Ohio, had the high herd of five to fifteen cows in butter fat production in the Ashland-Richland Cow Testing Association for March. The Cuppy herd of five Guernseys averaged 45.1 pounds of butter fat for the month.

Marketing Under the National Label

New York Sales

TWO of the states that have made most gratifying progress in the sale of Guernsey milk under the trade-mark are New York and Ohio. In New York the New York Guernsey Breeders' Association with B. J. H. Rikert, 305 Fayette Park Building, Syracuse, New York, as business manager, acts as agent for THE AMERICAN GUERNSEY CATTLE CLUB in supervising and promoting the trade-mark work in that state. The New York breeders have a contract with the Dairymen's League in which all available Guernsey milk that meets the trade-mark requirements is sold through the League to the following distributors:

Buffalo, Amherst Farms Dairy, Incorporated, Sparks Dairy, Incorporated and R. W. Jones, Incorporated; Rochester, Brighton Place Dairy and B. N. Decker; Auburn, Dairymen's League; Syracuse, Dairymen's League and Onondaga Producers Cooperative Association, Incorporated; Utica, Sunshine Dairy; Oneida, Oneida Pure Milk Company, Incorporated; Schenectady, Connelly Brothers' Dairy and Amsterdam Dairy; Albany, Boulevard Dairy; Troy, Collar City Dairy; Poughkeepsie, Fitchett Brothers.

Distributors In Ohio

IN Ohio the Ohio Guernsey Breeders' Association, with Herman R. Hill as milk sale representative, Wooster, Ohio, is agent for the trade-mark. One of the most gratifying accomplishments in Ohio recently was the sale of 300 to 400 gallons daily to the Spang Baking Company of Cleveland, for use in "Jake's 100% Golden Guernsey Bread," which is increasing rapidly in sales and whose merits are broadcast over station WTAM, Cleveland, by Jake and Lena nightly at six P. M., Eastern Standard time.

The distributors in Ohio are: Cleveland, Telling-Belle Vernon Company, O. A. Dean Dairy Company and The Ohio Farmers Milk Service, Incorporated; Rocky River, Schneider-Bruce Dairy Company; Painesville, Maple Brook Dairy; Lorain, Lorain Creamery and Baetz-Barber Dairy; Elyria, Tattersall Dairy; Sandusky, Esmond Dairy Company; Youngstown, Youngstown Sanitary Milk Company; Dayton, Himes Brothers' Dairy; Germantown, Shell's Dairy; Springfield, A. G. Bookwalter; Canton, John V. Hang.

Secures Hotel Trade

MIDDALE Guernsey Dairy, Ridgefield, Washington, has secured the trade of the Evergreen Hotel at Vancouver. This is the largest hotel in the city and is paying five cents a quart more for Golden Guernsey milk than they were for the kind they had been serving. The milk is served to the customer in half-pint bottles, with certified caps and parchment covers bearing the trade-mark emblem. Since putting in Golden Guernsey milk they report a large increase in the sale of milk.

ARTHUR S. MOULTON

Herd *for* Sale!

My entire herd of 30 head of Registered Guernseys, best blood lines, and Federal Accredited. Matured cows and heifers. One bull five years old of Ultra May King blood and a proved sire. One bull three years old, a son of Langwater Resolute 93733. All exceptionally fine animals. An opportunity to secure foundation stock.

H. F. STRATTON, Corinna, Maine.

The Breeders' Bookshelf

THROUGH this department the JOURNAL will list and review the latest books that might be of interest to the breeders of dairy cattle. It is a service that has been requested from time to time and we take pleasure in presenting it to our readers for their use. The books listed are all reliable and practical and carry the sanction of the JOURNAL. Copies may be purchased through the Breeders' Bookshelf Service.

DAIRY CATTLE AND MILK PRODUCTION, By Dr. C. H. Eckles. Commonsense information on how to increase production, raise calves on less whole milk, select a sire that will improve your herd, how to feed economically, and all the other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations. $4.00.

LIVESTOCK AND POULTRY DISEASES, By Dr. W. A. Billings. A complete source of the information the stockman needs and should have on causes, prevention, symptoms, and treatment of all diseases of farm animals, as well as general sanitation. Just published. 520 pages, 54 llustrations. $3.50.

MARKETING PURE BRED LIVESTOCK, By M. N. Beeler. If you want definite information and sales plan for disposing of your surplus, this book fills the bill. It describes and illustrates methods used by over 100 successful breeders—how to write ads, sell by mail, auction, and many other methods. 408 pages, 20 illustrations. $3.75.

HEREDITY IN LIVESTOCK, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. Careful study of this book's information will pay big dividends. 190 pages, 70 illustrations. $3.00.

SEX HYGIENE AND REPRODUCTION OF CATTLE. Dr. W. W. Williams has recently published a new book on Sex Hygiene and Reproduction of Cattle. This book provides the breeder and dairyman with a rational and systematic plan for the prevention and control of breeding losses among cattle.

There are 272 pages with 55 illustrations, and the Price is $4.75 prepaid in the United States and $5.00 in Canada.

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QuanQual Herd, E. G. Woodward, Salisbury

Florida
Inspiration Ranch, J. A. Frohock, Inc., Bradenton

Georgia
Meadow Vista Farm, Dr. F. B. Rawlings, Sandersville

Idaho
Jusamite Farm, Sim Tullett, R. No. 7, Idaho Falls

Illinois
Lindenwood Guernsey Farm, Clarence R. Erbes, Lindenwood

Indiana
Brandywine Guernsey Farm, Frank G. Clark, Shelbyville

Kansas
Glencliff Farm, Paul R. Johnson, Independence
Krueger, R. C., Burlington, Coffee County

Maryland
Pleasant Plains Farm, Edward E. Kaiser, Annapolis

Massachusetts
Hillswold Farm, Shrewsbury
Milestones Farm, Miles C. Holden, Barre
West, William R., 1886 Purchase Street, New Bedford

Michigan
Thornwood Dairy Co., Ada

Mississippi
Gayoso Farms, Diedrich Ulken, Mgr., Horn Lake.

Missouri
Lynndale Farm, G. R. Johnson, Hichman Mills
Oak Hurst Farm, Parminter & Son, Lockwood

Nebraska
Guernseyvale, Mr. and Mrs. Henry Fruth, Rising City

New Jersey
Hollow Hill Farm, Mr. and Mrs. Paul Moore, Convent

North Carolina
Long View Farm, M. I. Rollins, Monroe

Ohio
Whittier, W. P., Galena, R. No. 1

Oklahoma
Lanie's Alfalfa and Guernsey Farm, Manchester
Larson & Son, L., Chickasha

Pennsylvania
Fleming, R. L., New Bethlehem

Texas
Mackensen, Louis, R. 1, Box 1060, Houston
Scheid Farm, A. F. Scheid, Whitesboro

Vermont
Beaver Brook, Inc., Greeley A. Brown, Manager, Wilmington
Bliss, D. S., West Brattleboro
Red Echo Farm, Chas. D. Macdonald, Topsham
Stowe Farm, South Street, West Brattleboro
Ward, Burton S., Moretown

Virginia
Aquia Guernsey Farm, Henry Moncure, Stafford
Sherwood Forest Farm, John Lee Pratt, Fredericksburg

Wyoming
Circle M Ranch, Edward S. Moore, Jr., Big Horn

Panhandle-Plains Dairy Show

CARSON County, the Guernsey center of the Southwest, walked away with highest honors in the Guernsey division and in the judging contests at the Fourth Annual Texas Panhandle-Plains Dairy Show held in April in Plainview.

The Panhandle High School judging team won first in judging all breeds in the show and won first award in the livestock judging for vocational agriculture and 4-H club teams, with a total of 1,178 points over their nearest opponent, McLean, with 1,104 points. The Panhandle team was composed of C. H. Dunaway, Ermal Jasper and Harry Garretson. C. H. Dunaway was high man among all individuals with 417 points and Ermal Jasper was third high.

The exhibitors included: A. B. Buchanan, Silverton; Edwin B. Carroll, Panhandle; Grout and Bohr, Panhandle; Grout and Davis, Panhandle; Louis Koehler, Groom; E. E. Prosser, Hale Center; George A. Shoop, Panhandle; Texas Tech.

Following is the list of awards:

BULL, 3 YEARS AND UNDER 4
1, Ultra Phylliston of Cherry Hill 124350, Grout and Davis.

BULL, 2 YEARS AND UNDER 3
1, Sarnia Herald 162945, George A. Shoop.

BULL, 18 MONTHS AND UNDER 2 YEARS
1, Jean Du Luth Coronation 163557, A. B. Buchanan.

BULL CALF, 6 MONTHS AND UNDER 12
1, Jean Du Luth Merrymaker 183074, Texas Tech; 2, Entry, E. E. Prosser.

COW, 3 YEARS AND UNDER 4
1, Dora of Willow Lane 235112, Grout and Bohr.

COW, 2 YEARS AND UNDER 3
1, Marian of Willow Lane 246889, Grout and Bohr.

HEIFER, 1 YEAR AND UNDER 18 MONTHS
1, Jean Du Luth Daffodil 295477, Edwin B. Carroll; 2, Jean Du Luth Rose Bud 279594, Grout and Bohr.

HEIFER CALF, 6 MONTHS AND UNDER 12
1, Carson's Ultra Rose, Texas Tech.

(Please turn to page A-5)

The 100% Club

All members of the Guernsey Breeders' Associations listed here subscribe to the JOURNAL.

If you are in the market for Guernseys, write the secretary of any of the clubs, or several of them, and they may be able to help you locate your wants.

California
Central California Guernsey Breeders' Association, C. E. Fisher, Sec'y, Hughson.

Idaho
Bonner County Guernsey Breeders' Association, F. L. Cochrane, Sec., Kootenai.

Indiana
Elkhart County Guernsey Breeders' Association, S. O. Bigler, Sec., R. D. 6, Elkhart.
Marshall County Guernsey Breeders' Association, W. R. Matthews, Sec., Box 254, Plymouth.
Randolph County Guernsey Breeders' Club, P. O. Shierling, Sec., Saratoga.

Iowa
Iowa Guernsey Breeders' Association, A. M. Rogers, Sec., Waterloo.

Michigan
Genesee County Guernsey Breeders' Association, A. D. Alldredge, Sec., Flint.

Nebraska
Nebraska Guernsey Breeders' Association, L. H. Daft, Sec., 2902 North 59th Street, Lincoln.

New York
Broome County Golden Guernsey Milk Company, John Marcy, Jr., Sec., Security Mutual Bldg., Binghamton.

North Carolina
Guilford County Guernsey Breeders' Association, W. C. Fleming, Jr., Sec., Greensboro.

Ohio
Van Wert Guernsey Cattle Club, Otto Gehres, Sec., Wren.

Pennsylvania
Chester County Guernsey Breeders' Association, H. M. Pate, Sec., Chadds Ford Junction.
Franklin County Guernsey Breeders' Association, Frank N. Miller, Sec., Waynesboro.

Washington
Lewis County Guernsey Cattle Club, R. B. Ticknor, Sec., Centralia.
Pierce County Guernsey Cattle Club, C. J. Lawson, Sec., Puyallup.
Yakima Valley Guernsey Breeders' Association, J. L. Addington, Sec., R. 7. Box 343, Yakima.

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Panhandle-Plains Dairy Show

(Continued from page A-3)

HEIFER CALF, UNDER 6 MONTHS

1, Entry, Texas Tech; 2, Jean Du Luth Itchen Dolly 317626, Grout and Bohr; 3, Heartbreaker's Jewel of Carson 312290, Louis Koehler; 4, Entry, Edwin B. Carroll.

SENIOR AND GRAND CHAMPION BULL

Ultra Phylliston of Cherry Hill 124350, Grout and Davis.

JUNIOR CHAMPION BULL

Jean Du Luth Coronation 163557, A. B. Buchanan.

SENIOR AND GRAND CHAMPION FEMALE

Dora of Willow Lane 235112, Grout and Bohr.

JUNIOR CHAMPION FEMALE

Jean Du Luth Daffodil 295477, Edwin B. Carroll.

BREEDER'S HERD

1, Grout and Bohr.

GRADE HERD

1, Grout and Davis.

GET OF SIRE

1, Edwin B. Carroll on get of Confident May Day 56258, showing Jean Du Luth Coronation 163557, Jean Du Luth Daffodil 295477, Jean Du Luth Merrymaker 183074 and Jean Du Luth Rose Bud 279594.

PRODUCE OF DAM

1, Edwin B. Carroll on produce of Dinah of Willow Lane 235115, showing Jean Du Luth Daffodil 295477 and Jean Du Luth Daphne 327492.

COUNTY HERD

1, Carson County.

CHAMPION CALF CLUB HEIFER

Heartbreaker's Jewel of Carson 312290, Louis Koehler.

Judging Contest Held in Nebraska

THE dairy herd improvement association scoring the most points in the judging contest held at the College of Agriculture, Lincoln, Nebraska, on May 27, was the Burt-Thurston County association. This association's judging team consisted of Matt Cherry of Craig, Albert Moseman of Oakland, and Howard Peterson of Oakland, and they scored 1,289 points out of a possible 1,500. The Cornhusker association was second with a total score of 1,249, and its members consisted of three former 4-H club boys, namely, William Hartz of Roca, Lawrence Liebers of Lincoln, and Ray Hoy of Lincoln. The third ranking association was Lancaster, which was composed of Donald, Delbert, and Raymond Egger, and they scored 1,239 points. Eight dairy herd improvement association teams were entered and five classes of dairy cattle were judged.

There was also a separate contest held for dairy herd improvement association supervisors. This contest was won by Francis Goin of Lincoln with 439 points. Ed Ackerman of Burt County was second with 421 points, and Joe King, who tests for the State Board of Control, was third with a score of 417. These points were all out of a possible 500. There were nine testers entered in the contest and the top five were very consistent in their judging.

The high individual rank of all the contestants in the contest was won by H. W. Deems, a breeder from Pawnee City, Nebraska, who scored 471 points. Lawrence Liebers, Howard Peterson, Frank Adair and Albert Moseman were second, third, fourth and fifth respectively. There were 107 contestants entered in the contest.

After the judging contest Professor H. P. Davis gave a very interesting talk upon "Steps to be Followed in Breeding."

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Turn to page 731

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S. C. Guernseys

(*Continued from page 741*)

sey breed. The following great bulls are at the present time represented by one or more sons in service: Langwater Cavalier 21012, Langwater Valor 79775, Langwater Eastern King 63072, Langwater Foremost 39191, Langwater Actor 60162, Mixter May Royal 65203, Langwater Africander 57121, Lone Pine Illustrator 59189, Langwater Star Gazer 60164, Langwater Marmion 60160, Grape Lawn May King 45483, Upland's Holliston 58966, Langwater Holliston of Rockingham 67366, Betsey's Rex of Ponchez 133484, Amelia's Rose Gold of Ophir 80460, Upland's Cavalier 64512, and Langwater Cyclop 38326. It can be judged by this list that the May Rose family is being used most extensively.

Pure Vs. Grade Milk

(*Continued from page 745*)

him advice in the selection of a good sire, you directly and indirectly give an added impetus to the pure bred business as a whole, not to mention the inestimable value you are adding to your own personal business.

Whenever a breed association adopts a ruling to exclude milk from its high grade cows, or in any way attempts to make it difficult for the owner of such animals to market his product to the best possible advantage, that association is going to have to combat a world of ill feeling that will reflect upon itself one thousand fold.—LYON SMITH, Boxley Farm, Buckingham, Pennsylvania.

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KENYA Colony in British East Africa has always shown a predilection for the best type of dairy stock, not only heavy milk yielders, but also the type of animal that will give rich milk of high butter fat quality. Recently Messrs. John Thornton and Company of London purchased and shipped to that colony several Guernsey bulls from the herds of Lieutenant Colonel E. W. H. Bolitho, S. Semmens, C. Wickett and Lord Remnant.

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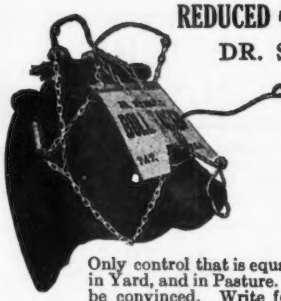

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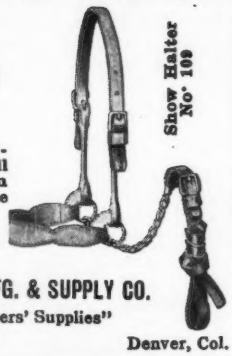

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